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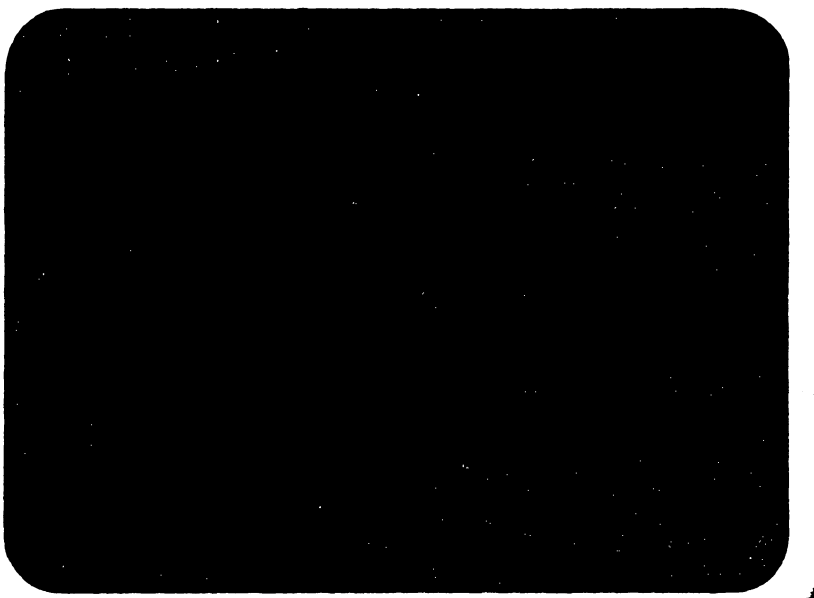
UNGLESBEE

INVENTORY OF AGRICULTURAL RESEARCH FY 1975

75



VOLUME II
TABLES II, III AND IV

COOPERATIVE STATE RESEARCH SERVICE • U.S. DEPARTMENT OF AGRICULTURE

INVENTORY OF AGRICULTURAL RESEARCH

VOLUME II

(Tables II, III, IV)

Funding and scientist year data for USDA Research Agencies, State Agricultural Experiment Stations, Forestry Schools, and Other Cooperating Institutions - by Commodity or Resource, and by the Research Problem Area.

Fiscal Year 1975

This report was compiled from data supplied to the Current Research Information System (CRIS) by USDA Research Agencies, State Agricultural Experiment Stations, Forestry Schools, and Other Cooperating Institutions.

Issued by

COOPERATIVE STATE RESEARCH SERVICE
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C.

March 1976

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I N T R O D U C T I O N

This inventory is an outgrowth of the Long-Range Study of Agricultural Research, published October 1966 as "A National Program of Research for Agriculture." The Tables which follow are designed to assist those who will be carrying out the recommended "joint research program planning, evaluation, and coordination." They contain funds and scientist years for fiscal year 1975.

The Agricultural Research Inventory is presented in five tables that are published in three volumes. Table I, presented in Volume I, shows the contribution, in scientist years and dollars, of each performing organization, to designated problem areas or commodity subdivisions.

Volume II includes Tables in the II, III, and IV series. Tables in the II series give scientist years and gross funds for State Agricultural Experiment Stations, Forestry Schools, Other Cooperating Institutions, and USDA agencies for fiscal year 1975. Tables in the III series give gross funding data for USDA research by method of expenditure or source. Tables in the IV series give gross funding data for State Stations and other non-Federal institutions by source of funds. Please note that prior to fiscal year 1972 Tables III and IV reflected net funds.

The II-B, III-B, and IV-B Tables give a breakdown of the data by the commodity classification used in the Long-Range Study. The II-D, III-D, and IV-D Tables give data for each of the 98 research problem areas (RPA) used in the Long-Range Study. The II-E, III-E, and IV-E Tables provide summaries of funds and scientist years by agency or station.

Table V in Volume III shows scientist years by Research Program Group (RPG) and Research Program (RP). RP's and RPG's are made up of unique combinations determined by type of research (Agricultural or Forestry), commodity, and research problem areas (RPA) classification.

The input unit was the "Work Unit" for the USDA and the "Research Project" for other institutions. Data for each Work Unit were submitted on Forms AD 416, AD 417, and AD 418 and for each research project on Forms AD 416, AD 417, and AD 419. (See pages x and xi)

Classification data are supplied on Form AD 417. Many inputs used only one line. For example, a project carried out by an entomologist on control of cotton insects would be coded:

"Activity" - 4500 (Insect Control), "Commodity" - 2100 (Cotton), "Field of Science" - 0412 (Entomology), "Problem Area" 207 (Insect pests of field crops) 100%

Some inputs (projects) could not be classified on a single classification "line." For example, a project carried out by a geneticist on breeding corn for disease resistance and improved yield would use two classification lines. If, in the judgment of the person preparing the input form, three-fourts of the emphasis was on disease resistance and one-fourth on yield, the lines would be:

"Activity" - 4600 (Disease control), "Commodity" - 1400 (Corn), "Field of Science" - 0512 (Genetics), "Problem Area" - 208 (Control of disease of field crops) 75%

"Activity" - 5000 (Biol. efficiency), "Commodity" - 1400 (Corn), "Field of Science" - 0512 (Genetics), "Problem Area" - 307 (Improvement of biological efficiency of field crops) 25%

In the problem area of tabulation, 75% of the scientist years and of the funds reported for this project would be aggregated with other projects in the problem area, "Control of diseases of field crops," and 25% would be aggregated with other projects in the problem area. "Improvement of biological efficiency of field crops." In the commodity tabulation, 100% of this project would be in "corn."

Abbreviations, Definitions and Explanations - Table II

Column 1 includes abbreviations for the Commodity and Problem Area Classifications. See the Manual of Classification of Agricultural and Forestry Research - Revision II, January 1973, for a more detailed description of the Commodity and Problem Area Classification.

"NO OF PROJ," column 2, gives the number of projects in a particular classification category. Projects with more than one line of classification (as explained in the last two paragraphs on page iv)may be tabulated in more than one category.

"SCIENTIST YEARS," column 3, includes for SAES, Forestry Schools, and Other Cooperating Institutions all research workers with a rank of Assistant Professor or above. It excludes graduate assistants and research administrators. For staff members engaged in research and teaching (or other non-research activities), only the full-time equivalent of the portion of time devoted to research is included. A count of the different individuals engaged in the program would be greater than the scientist-years reported. For USDA agencies, scientist-years include research workers whose rating is GS-11 or above. It does not include those with GS-7 or GS-9 ratings or those engaged in research administration. Scientist who start work after July of the fiscal year, or whose employment is terminated before June 30, are reported for only that portion of the year which represents actual employment.

"REG FED APPR (CSRS ADMSTRD)," column 4, means Regular Federal Appropriations (including those administered by the Cooperative State Research Service.) For USDA research agencies, including CSRS in the case of Special Grants, the amounts reported are the sums of the amounts in Fields 101, 104, 105, 106 and 107 of Form AD 418 plus the amount in Field 19 of Form AD 416 for grants and contracts in the year of obligation. The second portion of this heading, "CSRS ADMSTRD," applies only to Federal funds made available by CSRS to SAES, Forestry Schools, and Other Cooperating Institutions. For these institutions, the amounts reported are the sums of the amounts in Fields 201, 202, 205 and 206 of Form AD 419.

"TOTAL FUNDS," column 5, includes for USDA all funds under "REG FED APPR" plus "Other Federal Research Funds" as reported on Form AD 418 (excepting AID funds and PL 480 funds) plus "Non-Federal Research Funds" as reported on Form AD 418. For SAES, Forestry Schools, and Other Cooperating Institutions "TOTAL FUNDS" includes "REG FED APPR" plus "Other Federal Research Funds" excepting AID funds) as reported on Form AD 419 plus "Non-Federal Research Funds" as reported on Form AD 419.

"USDA CON GR CA WITH SAES," columns 6 and 7, refer to contracts, grants, and cooperative agreements under which the USDA uses Federally appropriated funds to State Agricultural Experiment Stations, Forestry Schools, and Other Cooperating Institutions for the performance of specific research tasks. They include CSRS "Special Grants" but not grants from other CSRS-administered funds. Scientist-years and fund data reported in these columns are also included in columns 3 through 5. State Agricultural Experiment Stations, Forestry Schools, and Other Cooperating Institutions report expenditures of these funds in Fields 204 and 219 of Form AD 419. Scientist-years supported by these funds are not reported separately for SAES et al. in column 6 but are included in column 3. USDA agencies treat each contract, grant, or cooperative agreement with a State station as a separate Work Unit or project. The amounts included in column 7 by USDA are reported in Field 19 of Form AD 416. They are reported in the fiscal year in which they were obligated. The SYS in column 6 are reported in Field 95 of Form AD 416. This field shows the expected scientist-years to be "purchased," usually over a multi-year period, with the funds reported as obligated.

In the national Summary for USDA, SAES, Forestry Schools, and Other Cooperating Institutions, all data have been adjusted to eliminate double counting of the scientists and funds involved in USDA Contracts, Grants, and Cooperative Agreements with the SAES, et al. This is done for scientist years by adding USDA amounts in column 3 to the corresponding amounts for SAES, et al. and subtracting the USDA amounts in column 6. This is done for funds by adding USDA amounts in column 5 to the corresponding amounts for SAES, et al. and subtracting the USDA amounts in column 7.

Abbreviations, Definitions, and Explanations - Table III

Table III summarizes data supplied by USDA research agencies on Forms AD 416, AD 417, and AD 418.

Columns 1 and 2 are the same as those columns in Table II.

Column 3, "SYS," is the number of scientist years (Field 141 of Form AD 418 and Field 95 of Form AD 416 in the case of Contracts, Grants, and Cooperative Agreements with SAES).

Columns 4, 5, and 6 "STAFF - I.H. SUPPORT YEARS," give the Federally employed (In-House) staff support for research in years of effort for three categories of support personnel, i.e. Professional, Technical, and Other (Fields 142, 143, and 144 of Form AD 418). For ARS, entries in the column entitled "Other" represent a summation of Fields 142, 143, and 144.

Columns 7 - 17, inclusive, "FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS," involve rounding each datum to the nearest $1,000 and because of this the items in a column may not add exactly to the total shown. Please note that funds shown are Gross obligations.

Column 7, "REG IN HOUSE," includes regular appropriations used for in-house research (Field 101 of Form AD 418).

Column 8, "C G CA SAES," includes funds obligated during the year from regular appropriations in contracts, grants, and cooperative agreements with State Experiment Stations (Field 19 of Form AD 416).

Column 9, "OTHER CN GT," includes funds obligated during the year from regular appropriations in contracts and grants with research organizations other than those included in Column 8 (Field 19 of Form AD 416).

Columns 10 and 11, "SP FD 015" and "SP FD 010," include obligations for subprofessional help on research programs based on two special funds available to the Agricultural Research Service. (See Fields 104 and 105 of Form AD 418).

Column 12, "WHITT ACT," includes funds received by the Forest Service under provisions of the Whitten Act (Field 106 of Form AD 418).

Column 13, "OTHER USDA," includes any other USDA funds appropriated for research which are not identified with Fields 101 to 106, inclusive, of Form AD 418 (reported in Field 107 of Form AD 418).

Column 14, "TOTAL USDA APPR," is a total of the amounts reported in Columns 7, 8, 9, 10, 11, 12 and 13.

Column 15, "OTHER FED FUND," includes all funds from Federal sources other than USDA research appropriations, excepting funds transferred from the Agency for International Development (AID funds) and P1-480 funds (Fields 310-316), inclusive, and Field 318 of Form AD 418).

Column 16, "NON-FED FUND," includes all funds made available to the Department of research by non-Federal agencies (Field 133 of Form AD 418).

Column 17, "TOTAL," is a summation of all funds reported in columns 14, 15, and 16.

Abbreviations, Definitions, and Explanations - Table IV

Table IV summarizes data supplied by the 53 State Agricultural Experiment Stations, 12 Forestry Schools, and 17 Other Cooperating Institutions on Forms AD 417 and AD 419.

Included in the summaries for the Northeast Region are the research programs of all SAES, Forestry Schools, and Other Cooperating Institutions in: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont and West Virginia.

Included in the summaries for the Southern Region are the research programs of all SAES, cooperating Forestry Schools, and Other Cooperating Institutions in: Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Oklahoma, Puerto Rico, South Carolina,Tennessee, Texas, Virginia, and the Virgin Islands.

Included in the summaries for the North Central Region are the research programs of all SAES, cooperating Forestry Schools, and Other Cooperating Institutions in: Alaska, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

Included in the summaries for the Western Region are the research programs of all SAES, cooperating Forestry Schools, and Other Cooperating Institutions in: Arizona, California, Colorado, Guam, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Columns 1 and 2 are the same as these columns in Table II.

Column 3, "SYS," is the number of scientist years (Field 241 of Form AD 419).

Columns 4, 5, and 6, "STAFF SUPPORT YEARS," give the non-Federally employed staff support for research in years of effort for three categories of support personnel, i.e. Professional, Technical, and Other (Fields 243, 243 and 244 of Form AD 419).

Columns 7 - 19, inclusive, "FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS," involve rounding each datum to the nearest $1,000 and, because of this, items in a column may not add exactly to the total shown. Funds for administration and other overhead costs are shown in the intital entry for each table and are labeled "ADMINISTRATIVE PROJE." Such costs are not included in the amounts for the other categories designated in the table, except for Alabama and California.

Column 7, "HATH," includes obligations of formula grant funds received by SAES from Federal appropriations made under provisions of the Hatch Act (Field 201 of Form AD 419).

Column 8, "RRF," includes obligations of regional research funds received by SAES from Hatch Act appropriations (Field 202 of Form AD 419).

Column 9, "MCIN STEN," includes obligations of funds received by SAES and Forestry Schools under provisions of the McIntire-Stennis Act (Field 203 of Form AD 419).

Column 10, "SP GR," includes obligations of funds received by SAES, Forestry Schools and Other Cooperating Institutions from the Federal appropriations made to CSRS for Special Grants for basic research (Field 204 of Form AD 419).

Column 11, "OTH CSRS," includes obligations of funds received by SAES, Forestry Schools, and Other Cooperating Institutions from any sources other than Hatch, RRF, McIntire-Stennis, or basic research grant appropriations (Field 205, Form AD 419).

Column 12, "TOT CSRS," includes obligations of funds received by SAES et al. from Federal appropriations made to CSRS. It is a total of the amounts reported in columns 7, 8, 9, 10 and 11.

Column 13, "USDA CGCA," includes obligations of funds received by SAES et al. from contracts, grants, and cooperative agreements with the research performing agencies of the USDA. This includes funds received under CSRS Special Grant (Field 219 of AD 419).

Column 14, "OTHER FED," includes obligations of funds received by SAES et al. from contracts, grants, and cooperative agreements with Federal agencies other than the USDA (Field 332 minus Fields 219 and 308 of Form AD 419).

Column 15, "STATE APPRO," includes obligations of funds received by SAES et al. from State appropriations (Field 220 of Form AD 419).

Column 16, "PROD SALES," includes obligations of funds received by SAES et al. from sales of products (Field 221 of Form AD 419).

Column 17, "INDUSTRY," includes obligations of funds received by SAES et al. from industry grants and contracts. It includes those funds received from industry that were expended in support of research (Field 222 of Form AD 419).

Column 18, "OTHER," includes obligations of funds received by SAES et al. from any other non-Federal sources (Field 223 of Form AD 419).

Column 19, "TOTAL," includes all obligations of SAES et al. in support of research projects. It is a total of columns 12, 13, 14, 15, 16, 17 and 18.

U. S. DEPARTMENT OF AGRICULTURE

RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH RESUME

U. S. DEPT. OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS AND OTHER INSTITUTIONS

DATE (Day, Month, Year)

1 ACCESSION NO. | AGENCY IDENTIFICATION NO. 2 3 4 | 5 WORK UNIT/PROJECT NO.

6 STATUS: NEW ☐ A | EXTENDED ☐ B | REVISED ☐ C | DISCONTINUED ☐ D | TERMINATED ☐ E | PENDING ☐ F

7 TITLE

8 PERFORMING ORGANIZATION

CITY | STATE/COUNTRY | ZIP CODE | CONG. DISTRICT

13 RESPONSIBLE ORGANIZATION

CITY | 14 STATE | ZIP CODE

12 INVESTIGATOR NAME(S) (Last name first) | SOC. SEC. NUMBER(S)

15 RESPONSIBLE INDIVIDUAL (Last name first)

16 RESEARCH LOCATION ON CAMPUS: YES ☐ A NO ☐ B

PROJECT TYPE

17 FOR USDA USE: CONTRACT ☐ A GRANT ☐ B COOP. AGMT. ☐ C INTERHOUSE ☐ D

18-1 FOR STATE USE: McINTIRE STENNIS HATCH ☐ H STATE ☐ M ☐ S

CONTRACTS, GRANTS AND COOPERATIVE AGREEMENTS

18-2 GRANT AUTHORITY: PL 89-106 ☐ A PL 85-934 ☐ B

18-3 DISP. OF EQUIP.: NONE PURCHASED ☐ 1 REVERTS TO GOV'T ☐ 2 RETAINED ☐ 3

18-4 CONTR/GR/AGMT. NO.

PL 480 FUNDS ☐ A ☐ K

19 FACE AMOUNT | 20 FY | 95 TOTAL SMY

21 FACILITIES: FEDERALLY OWNED ☐ A FEDERALLY LEASED ☐ B COMBINED ☐ C STATE ☐ D OTHER ☐ E

22-23 REGIONAL PROJECT NO.

24 OBJECTIVES 25 APPROACH (Use space needed for "24 OBJECTIVES", then indicate "25 APPROACH")

27 KEYWORDS

RECOMMENDED			APPROVED — Check applicable one — CONCURRED		
SIGNATURE	TITLE	DATE	SIGNATURE	TITLE	DATE
SIGNATURE			TITLE		DATE

CONCURRED (RPDES) ☐ / APPROVED (CSRS) ☐

28 AWARD DATE (Day, Mo., Yr.)	29 START DATE (Day, Mo., Yr.)	30 TERMINATION (Day, Mo., Yr.)	DURATION (Mos.)

FORM AD 416 (2/68)

U. S. DEPARTMENT OF AGRICULTURE

RESEARCH WORK UNIT/PROJECT DESCRIPTION - CLASSIFICATION OF RESEARCH

U. S. DEPT. OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS AND OTHER INSTITUTIONS

DATE (Day, Month, Year)

1 ACCESSION NO. | AGENCY IDENTIFICATION NO. 2 3 4 | 5 WORK UNIT/PROJECT NO. | 31 HATCH MARKETING: YES ☐ A NO ☐ B

32 BASIC RESEARCH % | 33 APPLIED RESEARCH % | 34 DEVELOPMENT EFFORT %

CLASSIFICATION BY ACTIVITY, COMMODITY, SCIENCE, PROBLEM AREA AND PPBS CODES

	ACTIVITY		COMMODITY		SCIENCE		PROBLEM AREA	PPBS	PRODUCT OF (2) X (4) X (6)
	(1) CODE	(2) %	(3) CODE	(4) %	(5) CODE	(6) %	(7) CODE	(8) CODE	(9) %
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									
51									
52									

SPECIAL CLASSIFICATION

SPECIAL CATEGORY	%	SPECIAL COMMODITY	%	PESTICIDE CODE	%	WATER RESOURCES CODE	%
55 Pollution related		62		68 Target I		73	
56 Health and medical related		63		69 Target II		74	
57 Tobacco-health related		64		70 Target III		75	
58 Weather related		65		71 Target IV		76	
59 Nuclear radiation related		66		72 Target V			
60 Poverty area related		67					
61 Natural beauty related							

79 COOPERATORS: USDA ☐ A OTHER FEDERAL AGENCIES ☐ B INDUSTRY AND OTHER ☐ C STATE ☐ D

COOPERATING DEPARTMENTS WITHIN STATE PERFORMING INSTITUTION (List)

80

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83 REPORTING DEPARTMENT WITHIN STATE PERFORMING INSTITUTION

FORM AD 417 (2/68)

U.S. DEPARTMENT OF AGRICULTURE

RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH FUNDS AND MANPOWER

U.S. DEPARTMENT OF AGRICULTURE USE ONLY

DATE *(Day, Mo., Yr.)*

1 ACCESSION NO.	AGENCY IDENTIFICATION NO. 2 3 4	5 WORK UNIT/PROJECT NO.	22-23 REGIONAL PROJECT NO.

7 TITLE

ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION	FIELD NUMBER	FY ACTUAL $	FY ESTIMATED $
FEDERAL RESEARCH FUNDS			
USDA APPROPRIATIONS			
REGULAR, IN HOUSE	(101)		
REGULAR, CONTRACTS, GRANTS, AGMTS. WITH AES	(102)		
REGULAR, CONTRACTS, GRANTS, AGMTS. WITH OTHERS	(103)		
SPECIAL FUNDS (015) (ARS) IN HOUSE	(104)		
SPECIAL FUNDS (010) (ARS) IN HOUSE	(105)		
WHITTEN FOREST SERVICE	(106)		
OTHER USDA (IDENTIFY)	(107)		
TOTAL	(131)		
OTHER FEDERAL RESEARCH FUNDS			
ATOMIC ENERGY COMMISSION	(310)		
AGENCY FOR INTERNATIONAL DEVELOPMENT	(308)		
DEPARTMENT OF DEFENSE	(311)		
NATIONAL INSTITUTES OF HEALTH	(316)		
PUBLIC HEALTH SERVICE	(312)		
HEALTH EDUCATION AND WELFARE (OTHER)	(313)		
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	(314)		
TENNESSEE VALLEY AUTHORITY	(315)		
FOREIGN AGRICULTURAL RESEARCH (PL 480)	(117)		
OTHER FEDERAL FUNDS (IDENTIFY)	(318)		
TOTAL	(332)		
NON-FEDERAL RESEARCH FUNDS			
TRUST FUNDS, IN HOUSE	(120)		
TRUST FUNDS, CONTRACTS, GRANTS, AGMTS. WITH AES	(121)		
TRUST FUNDS, CONTRACTS, GRANTS, AGMTS. WITH OTHERS	(122)		
OTHER NON FEDERAL FUNDS (IDENTIFY)	(123)		
TOTAL	(133)		
TOTAL ALL RESEARCH FUNDS AT LOCATION	(134)		
		MAN YEARS ACTUAL	MAN YEARS ESTIMATED
MANPOWER			
FEDERALLY EMPLOYED MANPOWER (REPORT NEAREST 0.1)			
SCIENTISTS (GS-11 AND ABOVE)	(141)		
PROFESSIONAL SUPPORT	(142)		
TECHNICAL SUPPORT	(143)		
CLERICAL, LABOR AND OTHER	(144)		
TOTAL MANYEARS	(350)		

GOALS *(For Washington use only)*	5 YEAR	10 YEAR	SUBMITTED BY *(Signature)*	TITLE

FORM AD 416 (2/66)

U.S. DEPARTMENT OF AGRICULTURE

RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH FUNDS AND MANPOWER

FOR STATE AND OTHER NON FEDERAL INSTITUTION USE

DATE *(Day, Mo., Yr.)*

1 ACCESSION NO.	AGENCY IDENTIFICATION NO. 2 3 4	5 WORK UNIT/PROJECT NO.	22-23 REGIONAL PROJECT NO.

7 TITLE

ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION	FIELD NUMBER	FY ACTUAL $	FY ESTIMATED $
FEDERAL RESEARCH FUNDS CSRS ADMINISTERED			
HATCH FUNDS	(201)		
REGIONAL RESEARCH FUNDS	(208)		
McINTIRE STENNIS FUNDS (TOTAL INCLUDING CARRYOVER)	(203)		
McINTIRE STENNIS FUNDS (NEW OBLIGATION AUTHORITY), *Washington office use only*	(206)		
SPECIAL GRANTS FOR RESEARCH (PL 89-106)	(204)		
OTHER FUNDS (IDENTIFY)	(205)		
TOTAL (Excluding 206)	(231)		
OTHER FEDERAL RESEARCH FUNDS			
USDA CONTRACTS GRANTS COOP AGMTS (IDENTIFY AGENCY)	(210)		
NATIONAL SCIENCE FOUNDATION	(209)		
ATOMIC ENERGY COMMISSION	(310)		
AGENCY FOR INTERNATIONAL DEVELOPMENT	(308)		
DEPARTMENT OF DEFENSE	(311)		
NATIONAL INSTITUTES OF HEALTH	(316)		
PUBLIC HEALTH SERVICE	(312)		
HEALTH EDUCATION AND WELFARE (OTHER)	(313)		
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	(314)		
TENNESSEE VALLEY AUTHORITY	(315)		
OTHER (IDENTIFY)	(318)		
TOTAL	(332)		
NON-FEDERAL RESEARCH FUNDS			
STATE APPROPRIATIONS	(220)		
SALE OF PRODUCTS	(221)		
INDUSTRY GRANTS AND AGMTS	(222)		
OTHER NON FEDERAL FUNDS	(223)		
TOTAL	(233)		
TOTAL ALL RESEARCH FUNDS AT LOCATION (Excluding 206)	(234)		
		MAN YEARS ACTUAL	MAN YEARS ESTIMATED
MANPOWER			
NON FEDERALLY EMPLOYED MANPOWER (REPORT NEAREST 0.1)			
SCIENTISTS (ASST. PROF. AND ABOVE)	(241)		
PROFESSIONAL SUPPORT	(242)		
TECHNICAL SUPPORT	(243)		
CLERICAL, LABOR AND OTHER	(244)		
TOTAL MANYEARS	(350)		

SUBMITTED BY *(Signature)* | TITLE

FORM AD 416 2/66

TABLE "B"

CLASSIFICATION CODESHEET FOR REPORT OF AGRICULTURAL RESEARCH

(3) COMMODITY, RESOURCE OR TECHNOLOGY NOT ASSOCIATED WITH SPECIFIC COMMODITIES

COMMODITIES OR RESOURCES

0100 Soil and land
0200 Water
0300 Watersheds and river basins
0400 Air and climate
0500 Recreation resources
0600 Trees, forests, and forest products (excluding edible tree nut crops (See 1015), and tung (see 2560)
0700 Range
0800 Fish, shellfish, game and fur-bearing animals and other wildlife and their habitats
0900 Citrus and subtropical fruit
1000 Deciduous and small fruits and edible tree nuts
1100 Potatoes
1200 Vegetables
1300 Ornamentals and turf
1400 Corn (includes Popcorn). (For Sweetcorn see 1280)
1500 Grain sorghum
1600 Rice
1700 Wheat
1800 Other small grains
1900 Pasture
2000 Forage crops
2100 Cotton (including cottonseed for planting purposes)
2200 Cottonseed (for meal, oil, etc.)
2300 Soybeans
2400 Peanuts
2500 Other oilseed and oil crops (excluding cottonseed)
2600 Tobacco
2700 Sugar crops
2800 Miscellaneous and new crops
2900 Poultry
3000 Beef cattle
3100 Dairy cattle
3200 Swine
3300 Sheep and wool
3400 Other animals (See 0850 for fur-bearing animals)
3500 Bees and honey and other pollinating insects
3600 General purpose supplies
Includes: Machinery, equipment, fertilizers, feedstuffs, and pesticides
3700 Clothing and textiles
3800 Food (Not readily associated with specific plant and animal products)
3900 Structures and facilities
4000 People as individual workers, consumers and members of society
4100 The family and its members
4200 The farm as a business enterprise
4300 Communities, areas and regions, including counties and States and their institutions and organizations
4400 Agricultural economy of United States and sectors thereof, including interrelationships with the total economy
4500 Agricultural economy of foreign countries and sectors thereof, including interrelationships with the total economy
4600 Farmer cooperatives
4700 Marketing, processing and supply firms other than cooperatives
4800 Marketing systems and sectors thereof

TABLE "B" (Continued)

6100 Weeds
6200 Seed research
6300 Biological cell systems
6400 Experimental design and statistical methods
6500 Invertebrates (Including insects, mites, ticks, snails, slugs, and leaches)
6600 Microorganisms, viruses, etc.
6700 Plants
6800 Animals (Vertebrates)
6900 Research on research management (Not research management *per se*)
7000 Research equipment and technology (Such as remote sensing)

RESEARCH PROBLEM AREAS (RPA'S)

GOAL I: INSURE A STABLE AND PRODUCTIVE AGRICULTURE FOR THE FUTURE THROUGH WISE MANAGEMENT OF NATURAL RESOURCES

101 Appraisal of Soil Resources
102 Soil, Plant, Water, Nutrient Relationships
103 Management of Saline and Sodic Soils and Salinity
104 Alternative Uses of Land
105 Conservation and Efficient Use of Water

106 Efficient Drainage and Irrigation Systems and Facilities
107 Watershed Protection and Management
108 Economic and Legal Problems in Management of Water and Watersheds
109 Adaptation to Weather and Weather Modification
110 Appraisal of Forest and Range Resources

111 Biology, Culture and Management of Forests and Timber-Related Crops
112 Improvement of Range Resources
113 Remote Sensing
114 Research on Management of Research

GOAL II: PROTECT FORESTS, CROPS AND LIVESTOCK FROM INSECTS, DISEASES AND OTHER HAZARDS

201 Control of Insects Affecting Forests
202 Control of Diseases, Parasites and Nematodes Affecting Forests
203 Prevention and Control of Forest and Range Fires
204 Control of Insects, Mites, Slugs, and Snails on Fruit and Vegetable Crops

205 Control of Diseases and Nematodes of Fruit and Vegetable Crops
206 Control of Weeds and Other Hazards to Fruit and Vegetable Crops
207 Control of Insects, Mites, Snails, and Slugs Affecting Field Crops and Range
208 Control of Diseases and Nematodes of Field Crops and Range

209 Control of Weeds and Other Hazards of Field Crops and Range
210 Control of Insects and External Parasites Affecting Livestock, Poultry, and Other Animals
211 Control of Diseases of Livestock, Poultry and Other Animals
212 Control of Internal Parasites of Livestock, Poultry, and Other Animals

213 Protect Livestock, Poultry and Other Animals from Toxic Chemicals, Poisonous Plants, and Other Hazards
214 Protection of Plants, Animals, and Man from Harmful Effects of Pollution

GOAL III: PRODUCE AN ADEQUATE SUPPLY OF FARM AND FOREST PRODUCTS AT DECREASING REAL PRODUCTION COSTS

301 Genetics and Breeding of Forest Trees
302 New and Improved Forest Engineering Systems
303 Economics of Timber Production
304 Improvement of Biological Efficiency of Fruit and Vegetable Crops
305 Mechanization of Fruit and Vegetable Crop Production

306 Production Management Systems for Fruits and Vegetables
307 Improvement of Biological Efficiency of Field Crops
308 Mechanization of Production of Field Crops
309 Production Management Systems for Field Crops
310 Reproductive Performance of Livestock, Poultry and Other Animals

311 Improvement of Biological Efficiency in Production of Livestock, Poultry and Other Animals
312 Environmental Stress in Production of Livestock, Poultry and Other Animals
313 Production Management Systems for Livestock, Poultry and Other Animals

314 Bees and Other Pollinating Insects
315 Improvement of Structures, Facilities and General Purpose Farm Supplies and Equipment
316 Farm Business Management
317 Mechanization and Structures Used in Production of Livestock, Poultry and Other Animals
318 Non-Commodity-Oriented Biological Technology and Biometry

TOAL IV: EXPAND THE DEMAND FOR FARM AND FOREST PRODUCTS BY DEVELOPING NEW AND IMPROVED PRODUCTS AND PROCESSES AND ENHANCING PRODUCT QUALITY

401 New and Improved Forest Products
402 Production of Fruit and Vegetable Crops with Improved Acceptability
403 New and Improved Fruit and Vegetable Products and Byproducts
404 Quality Maintenance in Storing and Marketing Fruits and Vegetables
405 Production of Field Crops with Improved Acceptability

406 New and Improved Food Products from Field Crops
407 New and Improved Feed, Textile, and Industrial Products from Field Crops

408 Quality Maintenance in Storing and Marketing Field Crops
409 Production of Animal Products with Improved Acceptability

410 New and Improved Meat, Milk, Eggs, and Other Animal Food Products
411 New and Improved Non-Food Animal Products
412 Quality Maintenance in Marketing Animal Products

GOAL V: IMPROVE EFFICIENCY IN THE MARKETING SYSTEM

501 Improvement of Grades and Standards--Crop and Animal Products
502 Development of Markets and Efficient Marketing of Timber and Related Products
503 Efficiency in Marketing Agricultural Products and Production Inputs *
506 Supply, Demand and Price Analysis--Crop and Animal Products

507 Competitive Interrelationships in Agriculture
508 Development of Domestic Markets for Farm Products
509 Performance of Marketing Systems
510 Group Action and Market Power
511 Improvement in Agricultural Statistics

512 Improvement of Grades and Standards of Forest Products
513 Supply, Demand and Price Analysis--Forest Products

GOAL VI: EXPAND EXPORT MARKETS AND ASSIST DEVELOPING NATIONS

601 Foreign Market Development
602 Evaluation of Foreign Food Aid Programs
603 Technical Assistance to Developing Countries
604 Product Development and Marketing for Foreign Markets

GOAL VII: PROTECT CONSUMER HEALTH AND IMPROVE NUTRITION AND WELL-BEING OF THE AMERICAN PEOPLE

701 Insure Food Products Free of Toxic Residues from Agricultural Sources
702 Protect Food and Feed Supplies from Harmful Microorganisms and Naturally Occurring Toxins
703 Food Choices, Habits, and Consumption
704 Home and Commercial Food Service

705 Selection and Care of Clothing and Household Textiles
706 Control of Insect Pests of Man and His Belongings
707 Prevent Transmission of Animal Diseases and Parasites to Man
708 Human Nutrition
709 Reduction of Hazards to Health and Safety

GOAL VIII: ASSIST RURAL AMERICANS TO IMPROVE THEIR LEVEL OF LIVING

801 Housing
802 Individual and Family Decision Making and Resource Use and Family Functioning
803 Causes of Poverty Among Rural People
804 Improvement of Economic Potential of Rural People

* This RPA incorporates research formerly included under RPA's 503, 504, and 505.

GOAL VIII: ASSIST RURAL AMERICANS TO IMPROVE THEIR LEVEL OF LIVING (Continued)

805 Communication and Education Processes
806 Individual and Family Adjustment to Change
807 Structural Changes in Agriculture
808 Government Programs to Balance Farm Output and Market Demand

GOAL IX: PROMOTE COMMUNITY IMPROVEMENT INCLUDING DEVELOPMENT OF BEAUTY, RECREATION, ENVIRONMENT, ECONOMIC OPPORTUNITY, AND PUBLIC SERVICES

901 Alleviation of Soil, Water and Air Pollution and Disposal of Wastes
902 Outdoor Recreation
903 Multiple Use Potential of Forest Land and Evaluation of Forestry Programs
904 Fish and Other Marine Life, Fur-Bearing Animals and Other Wildlife

905 Trees to Enhance Rural and Urban Environment
906 Culture and Protection of Ornamentals and Turf
907 Improved Income Opportunities in Rural Communities
908 Improvement of Rural Community Institutions and Services

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NAT TOT USDA-SAES-FORESTRY SCH-OTHER INST

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	121	0.0	1,956,241	22,528,356	*	*
0100 SOIL AND LAND	1202	476.2	13,553,495	32,983,150	*	*
0200 WATER	860	340.0	13,260,963	24,150,268	*	*
0300 WATERSHEDS RIVER BAS	227	209.7	15,379,650	19,629,227	*	*
0400 AIR AND CLIMATE	175	57.3	1,824,602	4,073,270	*	*
0500 RECREATION RESOURCES	216	75.2	2,930,888	4,947,082	*	*
0600 TIMBER FORST PRODUCT	1365	1139.0	65,378,441	84,587,058	*	*
0700 RANGE	275	128.4	5,625,155	9,196,946	*	*
0800 WILDLIFE AND FISH	584	204.7	5,138,497	16,539,729	*	*
0900 CITRUS SUB TROP FRUT	339	217.8	6,932,061	15,729,359	*	*
1000 FRUIT NUTS DECIDUOUS	1122	510.1	13,040,007	33,423,010	*	*
1100 POTATOES	327	136.7	4,333,962	8,351,922	*	*
1200 VEGETABLES	1350	546.7	13,694,980	34,952,465	*	*
1300 ORNAMENTALS TURF	626	242.0	4,912,874	15,896,025	*	*
1400 CORN	841	326.3	10,777,883	21,543,577	*	*
1500 GRAIN SORGHUM	368	83.2	2,070,782	5,145,559	*	*
1600 RICE	134	60.1	1,606,469	4,286,042	*	*
1700 WHEAT	646	266.2	9,679,111	16,508,419	*	*
1800 OTHER SMALL GRAINS	437	126.2	3,978,307	7,640,192	*	*
1900 PASTURE	201	54.0	1,132,080	4,001,126	*	*
2000 FORAGE CROPS	865	307.3	9,160,690	20,155,029	*	*
2100 COTTON	613	451.4	21,529,707	31,935,519	*	*
2200 COTTONSEED	56	38.5	2,491,885	2,514,245	*	*
2300 SOYBEANS	674	258.3	8,936,987	17,366,273	*	*
2400 PEANUTS	215	100.3	4,056,882	6,625,938	*	*
2500 OTHER OILSEED CROPS	106	55.8	2,451,105	3,299,667	*	*
2600 TOBACCO	230	125.3	5,635,044	9,434,482	*	*
2700 SUGAR CROPS	208	111.9	5,006,197	7,566,073	*	*
2800 MISC NEW CROPS	148	64.0	3,297,857	4,926,401	*	*
2900 POULTRY	852	368.3	14,384,574	30,710,653	*	*
3000 BEEF CATTLE	1241	535.7	24,912,778	55,517,692	*	*
3100 DAIRY CATTLE	1152	450.4	19,751,353	43,480,674	*	*
3200 SWINE	644	217.2	11,949,444	24,561,238	*	*
3300 SHEEP AND WOOL	456	138.6	7,452,929	13,007,974	*	*
3400 OTHER ANIMALS	359	101.3	3,388,423	8,248,977	*	*
3500 BEES AND HONEY	56	40.3	1,857,743	2,536,741	*	*
3600 FARM SUPP & FACILITS	98	48.6	1,373,751	2,761,551	*	*
3700 CLOTHING & TEXTILES	67	15.8	611,564	840,961	*	*
3800 FOOD	492	268.1	11,261,653	17,809,489	*	*
3900 HOUSING & EQUIP	196	65.6	2,151,478	4,270,397	*	*
4000 PEOPLE AS INDIVIDUAL	719	249.5	9,605,583	17,566,653	*	*
4100 FAMILY MEMBERS	200	62.7	1,999,443	3,347,831	*	*
4200 FARM AS BUSINESS	166	60.5	1,708,713	3,444,588	*	*
4300 SOC POLIT ORGANIZ	477	186.0	5,666,843	10,079,314	*	*
4400 AGRIC ECONOMY U S	117	63.4	2,818,587	3,853,780	*	*
4500 AGRIC ECONOMY FORGN	59	76.3	3,261,158	3,681,974	*	*
4600 FARM COOPERATIVES	98	33.0	1,513,329	1,683,708	*	*
4700 OTH MARKET PROCESS	60	14.8	531,002	925,951	*	*
4800 MARKETING SYSTEMS	97	52.5	1,930,622	2,702,470	*	*
6100 WEEDS	59	20.0	869,925	1,397,613	*	*
6200 SEED RESEARCH	33	13.6	690,239	1,040,709	*	*
6300 BIO CELL SYSTEMS	171	70.1	496,835	5,975,261	*	*
6400 EXP DESIGN/STAT METH	66	35.6	708,195	2,115,579	*	*
6500 INVERTEBRATES	288	220.2	8,025,477	14,963,702	*	*
6600 MICROORGANISMS,VIRUS	199	72.0	868,407	5,204,792	*	*
6700 PLANTS	642	287.9	7,892,425	21,736,424	*	*
6800 ANIMALS(VERTEBRATES)	236	86.0	1,548,126	8,171,354	*	*
6900 RESEARCH ON RSCH MGM	18	4.6	65,431	316,805	*	*
7000 RSCH EQUIP & TECHNOL	108	41.3	1,356,948	3,920,200	*	*
9900 UNCLASSIFIED	44	119.7	1,060,812	17,704,326	*	*
TOTAL	24001	10732.2	411,486,591	823,520,789	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NAT TOT USDA-SAES-FORESTRY SCH-OTHER INST

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	121	0.0	1,956,241	22,528,356	*	*
SUBTOTAL	121	0.0	1,956,241	22,528,356	*	*
SERIES 100						
101 APPRAIS OF SOIL RES	190	79.1	603,002	4,673,648	*	*
102 SOIL PLNT WTR NUTRI	513	192.1	5,994,582	13,553,180	*	*
103 MGMT OF SALINE SOIL	59	32.1	1,923,672	2,955,660	*	*
104 ALTERN USE OF LAND	160	51.9	1,432,844	3,240,613	*	*
105 CONSERV USE OF WATE	268	120.1	5,394,959	8,618,447	*	*
106 DRAIN AND IRRIGATIO	131	50.2	1,973,648	3,494,916	*	*
107 WATERSHED PROT & MG	231	224.2	16,007,515	20,640,080	*	*
108 ECON LEG PROB OF WA	55	17.7	334,064	954,721	*	*
109 WEATHER ADAPT & MOD	98	25.8	409,496	1,754,282	*	*
110 APPRAIS FORST & RAN	98	70.3	4,255,528	5,293,767	*	*
111 BIOL CULT MGMT FORS	435	275.5	14,247,356	19,651,806	*	*
112 IMPROV RANGE RESOR	194	92.0	4,059,590	6,886,198	*	*
113 REMOTE SENSING	53	21.3	1,115,466	2,487,681	*	*
114 RSCH ON MGMT OF RSC	18	4.6	65,431	316,805	*	*
SUBTOTAL	2503	1257.0	57,817,151	94,521,803	*	*
SERIES 200						
201 CNTRL FORST INSECTS	212	157.2	11,894,449	14,004,777	*	*
202 CONTROL FOREST DIS	136	96.4	4,930,675	6,406,015	*	*
203 FOREST FIRE PROTECT	42	82.0	7,395,723	7,944,840	*	*
204 CNTR PESTS FRT & VE	419	189.7	6,259,597	14,060,342	*	*
205 CNTR DISE FRT & VEG	688	248.6	5,624,839	16,334,946	*	*
206 CNTR WEEDS FRT & VE	150	43.9	864,641	2,933,318	*	*
207 CNTR PESTS FLD CROP	602	327.1	12,427,737	23,083,661	*	*
208 CNTR DIS FIELD CROP	770	330.4	11,233,142	21,635,822	*	*
209 CNTR WEEDS FLD CROP	313	128.0	3,644,641	8,630,110	*	*
210 CONTR PESTS ANIMALS	100	55.5	2,566,503	3,834,216	*	*
211 CONTR DIS ANIMALS	533	311.1	20,704,902	33,225,924	*	*
212 CNTR INTER PARASITE	109	66.0	4,194,058	6,294,790	*	*
213 PROT ANMLS FROM TOX	113	55.5	3,522,947	5,020,715	*	*
214 PROTECT FROM POLLUT	198	71.5	2,027,993	6,244,979	*	*
SUBTOTAL	4385	2162.9	97,291,845	169,654,454	*	*
SERIES 300						
301 GENET BREED FORST T	140	81.6	4,120,614	5,914,129	*	*
302 IMP FOREST ENG SYS	21	25.1	1,458,762	1,830,904	*	*
303 ECON TIMBER PRODUCT	39	34.6	1,139,495	1,859,157	*	*
304 IMP BIO EFF FRT & V	1035	415.0	6,881,676	28,377,656	*	*
305 MECH PROD FRT & VEG	192	70.0	1,472,403	4,377,450	*	*
306 PROD MGMT SYS F & V	72	17.8	139,136	1,110,902	*	*
307 IMP BIO EFF FLD CRP	1679	784.5	18,718,321	57,031,719	*	*
308 MECH PROD FIELD CRO	152	78.4	3,447,003	5,345,090	*	*
309 PROD MGMT SYS FLD C	135	40.2	796,711	2,945,035	*	*
310 ANIMAL REPRODUCTION	443	183.2	7,036,716	21,102,867	*	*
311 IMP BIO EFF ANML PR	1255	492.5	14,847,414	58,849,528	*	*
312 ENV STRESS IN ANML	193	65.4	1,810,802	5,257,440	*	*
313 PROD MGMT SYS ANML	267	62.9	1,422,004	7,224,273	*	*
314 BEES OTH POLLNTNG I	56	40.3	1,857,743	2,536,741	*	*
315 IMP STRUC FARM SUPP	112	30.0	487,762	2,515,857	*	*
316 FARM BUSINESS MGMT	124	36.8	733,743	2,087,222	*	*
317 MECH/STRUCTS ANML P	69	13.6	308,424	1,363,959	*	*
318 NON-COM BIO TECH/BI	1041	561.1	14,467,076	40,169,190	*	*
SUBTOTAL	7025	3032.8	81,145,806	249,899,118	*	*
SERIES 400						
401 NEW IMP FOREST PROD	199	207.3	10,058,326	13,870,044	*	*
402 PROD F & V IMP ACCE	239	57.1	1,253,220	4,033,659	*	*
403 NEW & IMP F&V PROD	249	167.0	5,825,962	9,603,612	*	*
404 MKT QUAL FRTS & VEG	237	103.8	3,971,007	6,532,547	*	*
405 PROD FLD CROP IMP A	306	127.1	5,489,096	7,740,634	*	*
406 NEW IMP FOOD FLD CR	165	123.1	6,587,435	7,878,761	*	*
407 NEW IMP NON-FOOD FC	138	190.2	10,599,891	11,367,676	*	*
408 MKT QUAL FIELD CROP	123	73.3	3,309,839	4,440,238	*	*
409 PROD ANML PR IMP AC	192	58.7	2,793,222	5,576,471	*	*
410 IMP MEAT MILK EGG P	303	136.7	5,047,994	9,668,762	*	*
411 IMP NON-FOOD ANML P	27	56.2	2,974,928	3,117,001	*	*
412 MKT QUAL ANIMAL PRO	123	35.7	1,214,311	2,451,299	*	*
SUBTOTAL	2301	1336.2	59,125,231	86,280,703	*	*
SERIES 500						
501 IMP GRADES & STANDS	93	45.4	2,722,926	3,392,674	*	*
502 MKTG TIMBER PRODUCT	33	31.7	1,733,691	1,855,848	*	*
503 MKTG EFF AGRI PRODS	264	117.8	4,869,771	6,727,727	*	*
506 SPLY DEMAND AND PRI	157	108.7	4,776,043	5,713,188	*	*
507 COMP REL IN AGRIC	62	24.0	844,767	1,176,325	*	*
508 DOMESTIC MKT DEVELP	49	19.7	793,203	1,166,750	*	*
509 PERFORMANCE MKTG SY	177	105.4	4,258,860	5,287,290	*	*
510 GROUP ACT MKT POWER	79	30.7	1,412,581	1,565,098	*	*
511 IMP AGRIC STATISTIC	32	21.1	581,214	1,091,748	*	*
512 IMP GRADES FRST PRO	22	13.7	541,874	701,279	*	*
513 PRICE ANAL FRST PRO	19	6.8	253,422	347,921	*	*
SUBTOTAL	987	525.0	22,788,351	29,025,846	*	*
SERIES 600						
601 FGN MKT DEVELP	79	75.9	3,590,170	3,981,432	*	*
602 EVAL FGN FOOD AID P	1	0.2	0	11,769	*	*
603 TECH AID DEV CRTY	48	27.5	502,522	931,258	*	*
604 PRD DVLPMT/MKTG FRG	22	27.8	1,752,425	1,862,121	*	*
SUBTOTAL	150	131.4	5,845,118	6,786,580	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NAT TOT USDA-SAES-FORESTRY SCH-OTHER INST

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 700						
701 TOX RES IN FOOD	168	106.6	4,970,126	7,781,914	*	*
702 FOOD PROT FROM TOX	234	145.4	6,968,370	9,423,417	*	*
703 FOOD CONSUMP HABITS	158	63.8	3,489,142	3,273,205	*	*
704 HOME COMM FOOD SERV	64	18.9	591,897	1,154,191	*	*
705 SEL CARE CLOTH & TE	63	14.9	592,495	794,421	*	*
706 CONTR INSECTS AFF M	125	74.8	2,609,762	5,475,854	*	*
707 TRANS ANIML MAN DI	32	6.0	52,695	640,996	*	*
708 HUMAN NUTRITION	359	185.7	9,744,710	13,834,684	*	*
709 REDUCE HAZ HLTH & S	96	64.8	4,766,538	4,681,701	*	*
SUBTOTAL	1299	680.9	33,785,735	47,060,382	*	*
SERIES 800						
801 RURAL HOUSING	55	28.1	1,388,234	1,559,490	*	*
802 INDIV & FAM DEC MAK	119	30.8	1,038,461	1,574,186	*	*
803 RURAL POVERTY	55	12.9	389,052	666,713	*	*
804 ECON POTENT RURL PE	97	28.4	831,854	1,615,468	*	*
805 COMMUNICAT RURAL PE	114	31.3	535,487	2,358,375	*	*
806 ADJUSTMENT TO CHANG	158	45.0	961,808	2,791,299	*	*
807 AGRIC ECONOMIC CHAN	131	79.2	3,515,152	4,618,659	*	*
808 GOV'T PROGRAMS	43	29.1	1,554,652	1,912,688	*	*
SUBTOTAL	772	284.7	10,214,700	17,096,878	*	*
SERIES 900						
901 ALLEV POLLUTION	865	474.1	19,936,609	34,217,539	*	*
902 OUTDOOR RECREATION	192	63.4	2,292,149	4,124,840	*	*
903 MULTI-USE-FOREST PO	74	22.9	762,801	1,405,325	*	*
904 WLDLFE AND FISH ECO	514	180.0	4,793,960	14,417,315	*	*
905 TREES BEAUTIFICATIO	108	42.6	2,100,052	3,265,856	*	*
906 ORNAMENT & TURF DEV	608	234.7	4,832,742	15,472,596	*	*
907 RURAL INCOME IMP	206	77.9	2,374,197	4,223,423	*	*
908 RURAL INSTITUT IMP	309	106.1	3,363,092	5,835,450	*	*
SUBTOTAL	2876	1201.7	40,455,602	82,962,343	*	*
UNCLASSIFIED						
990 UNCLASSIFIED	44	119.7	1,060,812	17,704,326	*	*
SUBTOTAL	44	119.7	1,060,812	17,704,326	*	*
SCIENCE IN SERV OF MAN GRAND TOTAL	22463	10732.2	411,486,591	823,520,789	*	*

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NATIONAL TOTAL SAES - USDA

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	111	0.0	1,899,370	21,760,360	*	*
0100 SOIL AND LAND	1159	464.9	13,455,463	31,977,809	*	*
0200 WATER	839	332.5	13,241,806	23,732,141	*	*
0300 WATERSHEDS RIVER BAS	217	207.9	15,363,558	19,532,590	*	*
0400 AIR AND CLIMATE	172	56.3	1,823,770	4,026,179	*	*
0500 RECREATION RESOURCES	190	69.8	2,854,847	4,686,275	*	*
0600 TIMBER FORST PRODUCT	1061	1044.2	64,184,958	79,360,571	*	*
0700 RANGE	262	126.9	5,556,648	9,061,856	*	*
0800 WILDLIFE AND FISH	523	191.7	5,047,458	15,445,332	*	*
0900 CITRUS SUB TROP FRUT	339	217.8	6,932,061	15,729,359	*	*
1000 FRUIT NUTS DECIDUOUS	1117	506.1	13,040,007	33,329,777	*	*
1100 POTATOES	327	136.7	4,333,962	8,351,922	*	*
1200 VEGETABLES	1338	536.3	13,694,980	24,526,621	*	*
1300 ORNAMENTALS TURF	623	241.4	4,912,874	15,852,655	*	*
1400 CORN	840	325.8	10,777,883	21,529,501	*	*
1500 GRAIN SORGHUM	367	83.1	2,070,782	5,138,363	*	*
1600 RICE	134	60.1	1,606,469	4,286,042	*	*
1700 WHEAT	644	265.9	9,679,111	16,494,440	*	*
1800 OTHER SMALL GRAINS	422	116.4	3,978,307	7,202,582	*	*
1900 PASTURE	200	53.9	1,132,080	3,992,282	*	*
2000 FORAGE CROPS	861	307.0	9,160,690	20,116,373	*	*
2100 COTTON	607	447.9	21,529,707	31,682,054	*	*
2200 COTTONSEED	54	38.5	2,491,885	2,499,697	*	*
2300 SOYBEANS	656	253.1	8,936,987	17,050,668	*	*
2400 PEANUTS	209	97.3	4,056,882	6,457,301	*	*
2500 OTHER OILSEED CROPS	106	55.8	2,451,105	3,299,667	*	*
2600 TOBACCO	228	125.1	5,635,044	9,390,044	*	*
2700 SUGAR CROPS	208	111.9	5,006,197	7,566,073	*	*
2800 MISC NEW CROPS	148	64.0	3,297,857	4,926,401	*	*
2900 POULTRY	847	365.8	14,384,574	30,566,746	*	*
3000 BEEF CATTLE	1222	531.8	24,912,778	55,090,064	*	*
3100 DAIRY CATTLE	1146	449.6	19,751,353	43,403,595	*	*
3200 SWINE	628	210.5	11,949,444	24,237,041	*	*
3300 SHEEP AND WOOL	453	137.1	7,452,929	12,947,680	*	*
3400 OTHER ANIMALS	352	98.8	3,388,423	8,119,526	*	*
3500 BEES AND HONEY	56	40.3	1,857,743	2,536,741	*	*
3600 FARM SUPP & FACILITS	98	48.6	1,373,751	2,761,551	*	*
3700 CLOTHING & TEXTILES	65	15.5	611,564	796,250	*	*
3800 FOOD	464	250.1	11,261,653	16,914,564	*	*
3900 HOUSING & EQUIP	189	61.3	2,151,478	4,069,318	*	*
4000 PEOPLE AS INDIVIDUAL	660	226.5	9,598,828	16,410,034	*	*
4100 FAMILY MEMBERS	175	49.0	1,999,443	3,662,046	*	*
4200 FARM AS BUSINESS	163	60.0	1,708,713	3,427,205	*	*
4300 SOC POLIT ORGANIZ	457	179.1	5,666,843	9,708,197	*	*
4400 AGRIC ECONOMY U S	117	63.4	2,818,587	3,853,780	*	*
4500 AGRIC ECONOMY FORGN	58	76.3	3,261,158	3,660,871	*	*
4600 FARM COOPERATIVES	95	30.8	1,513,329	1,603,620	*	*
4700 OTH MARKET PROCESS	60	14.8	531,002	925,951	*	*
4800 MARKETING SYSTEMS	96	52.1	1,924,122	2,686,833	*	*
6100 WEEDS	52	18.9	869,925	1,371,980	*	*
6200 SEED RESEARCH	33	13.6	690,239	1,040,709	*	*
6300 BIO CELL SYSTEMS	170	70.0	496,835	5,971,348	*	*
6400 EXP DESIGN/STAT METH	63	35.5	708,195	2,114,611	*	*
6500 INVERTEBRATES	287	220.1	8,025,477	14,957,046	*	*
6600 MICROORGANISMS,VIRUS	198	71.7	868,407	5,184,963	*	*
6700 PLANTS	635	283.2	7,892,425	21,538,066	*	*
6800 ANIMALS(VERTEBRATES)	235	86.0	1,548,126	8,149,447	*	*
6900 RESEARCH ON RSCH MGM	18	4.6	65,431	316,805	*	*
7000 RSCH EQUIP & TECHNOL	100	40.8	1,329,288	3,865,610	*	*
9900 UNCLASSIFIED	39	102.7	1,060,812	16,383,087	*	*
TOTAL	23193	10446.7	409,825,620	806,279,220	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NATIONAL TOTAL SAES - USDA

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	111	0.0	1,899,370	21,760,360	*	*
SUBTOTAL	111	0.0	1,899,370	21,760,360	*	*
SERIES 100						
101 APPRAIS OF SOIL RES	186	77.7	600,719	4,637,944	*	*
102 SOIL PLNT WTR NUTRI	490	187.7	5,920,198	13,285,653	*	*
103 MGMT OF SALINE SOIL	59	32.1	1,923,672	2,955,660	*	*
104 ALTERN USE OF LAND	155	50.8	1,415,857	3,188,509	*	*
105 CONSERV USE OF WATE	265	119.9	5,394,959	8,612,601	*	*
106 DRAIN AND IRRIGATIO	131	50.2	1,973,648	3,494,916	*	*
107 WATERSHED PROT & MG	220	221.5	15,981,098	20,489,249	*	*
108 ECON LEG PROB OF WA	54	17.6	334,064	954,489	*	*
109 WEATHER ADAPT & MOD	96	25.4	408,664	1,738,786	*	*
110 APPRAIS FORST & RAN	79	66.7	4,171,991	4,[illegible] 4,261	*	*
111 BIOL CULT MGMT FORS	299	247.0	13,811,118	17,[illegible].999	*	*
112 IMPROV RANGE RESOR	188	91.1	4,012,334	6,801,361	*	*
113 REMOTE SENSING	44	21.0	1,086,794	2,440,916	*	*
114 RSCH ON MGMT OF RSC	18	4.6	65,431	316,805	*	*
SUBTOTAL	2284	1213.5	57,100,545	91,753,150	*	*
SERIES 200						
201 CNTRL FORST INSECTS	189	152.1	11,833,402	13,690,487	*	*
202 CONTROL FOREST DIS	115	92.0	4,829,007	6,147,954	*	*
203 FOREST FIRE PROTECT	41	80.4	7,372,232	7,896,349	*	*
204 CNTR PESTS FRT & VE	415	186.2	6,259,597	13,949,220	*	*
205 CNTR DISE FRT & VEG	684	248.1	5,624,839	16,308,266	*	*
206 CNTR WEEDS FRT & VE	147	43.3	864,641	2,909,421	*	*
207 CNTR PESTS FLD CROP	597	325.3	12,427,737	22,927,573	*	*
208 CNTR DIS FIELD CROP	766	326.8	11,233,142	21,394,852	*	*
209 CNTR WEEDS FLD CROP	312	127.4	3,644,641	6,615,671	*	*
210 CONTR PESTS ANIMALS	99	55.5	2,566,503	3,820,507	*	*
211 CONTR DIS ANIMALS	526	308.5	20,704,902	33,081,006	*	*
212 CNTR INTER PARASITE	108	65.8	4,194,058	6,282,851	*	*
213 PROT ANMLS FROM TOX	112	55.4	3,522,947	5,016,850	*	*
214 PROTECT FROM POLLUT	183	66.4	1,970,304	5,962,130	*	*
SUBTOTAL	4294	2133.0	97,047,950	167,998,137	*	*
SERIES 300						
301 GENET BREED FORST T	105	74.4	3,915,840	5,389,647	*	*
302 IMP FOREST ENG SYS	17	21.6	1,430,701	1,677,388	*	*
303 ECON TIMBER PRODUCT	28	32.2	1,102,915	1,715,007	*	*
304 IMP BIO EFF FRT & V	1026	407.6	6,881,676	28,093,785	*	*
305 MECH PROD FRT & VEG	192	70.0	1,472,403	4,377,450	*	*
306 PROD MGMT SYS F & V	71	17.7	139,136	1,100,499	*	*
307 IMP BIO EFF FLD CRP	1651	770.4	18,718,321	56,403,541	*	*
308 MECH PROD FIELD CRO	152	78.4	3,447,003	5,345,090	*	*
309 PROD MGMT SYS FLD C	135	40.2	796,711	2,945,035	*	*
310 ANIMAL REPRODUCTION	437	182.1	7,036,716	20,999,076	*	*
311 IMP BIO EFF ANML PR	1236	485.1	14,847,414	58,414,293	*	*
312 ENV STRESS IN ANML	190	63.9	1,810,802	5,191,631	*	*
313 PROD MGMT SYS ANML	264	62.5	1,422,004	7,084,218	*	*
314 BEES OTH POLLNTNG I	56	40.3	1,857,743	2,536,741	*	*
315 IMP STRUC FARM SUPP	111	29.4	487,762	2,493,749	*	*
316 FARM BUSINESS MGMT	124	36.8	733,743	2,087,222	*	*
317 MECH/STRUCTS ANML P	69	13.6	308,424	1,363,959	*	*
318 NON-COM BIO TECH/BI	1026	559.2	14,467,076	40,090,388	*	*
SUBTOTAL	6890	2985.3	80,876,391	247,307,718	*	*
SERIES 400						
401 NEW IMP FOREST PROD	151	172.5	9,950,664	12,418,676	*	*
402 PROD F & V IMP ACCE	234	56.0	1,253,220	3,974,842	*	*
403 NEW & IMP F&V PROD	248	167.0	5,825,962	9,601,995	*	*
404 MKT QUAL FRTS & VEG	237	103.8	3,971,007	6,532,547	*	*
405 PROD FLD CROP IMP A	300	123.9	5,489,096	7,526,786	*	*
406 NEW IMP FOOD FLD CR	162	122.4	6,587,435	7,836,004	*	*
407 NEW IMP NON-FOOD FC	137	189.2	10,599,891	11,346,404	*	*
408 MKT QUAL FIELD CROP	123	73.3	3,309,839	4,440,238	*	*
409 PROD ANML PR IMP AC	191	57.2	2,793,222	5,518,421	*	*
410 IMP MEAT MILK EGG P	302	136.0	5,047,994	9,644,123	*	*
411 IMP NON-FOOD ANML P	27	56.2	2,974,928	3,117,001	*	*
412 MKT QUAL ANIMAL PRO	123	35.7	1,214,311	2,451,299	*	*
SUBTOTAL	2235	1293.2	59,017,569	84,408,334	*	*
SERIES 500						
501 IMP GRADES & STANDS	93	45.4	2,722,926	3,392,674	*	*
502 MKTG TIMBER PRODUCT	30	31.0	1,717,085	1,621,958	*	*
503 MKTG EFF AGRI PRODS	263	116.4	4,869,771	6,713,412	*	*
506 SPLY DEMAND AND PRI	156	108.6	4,776,043	5,699,317	*	*
507 COMP REL IN AGRIC	62	24.0	844,767	1,176,325	*	*
508 DOMESTIC MKT DEVELP	49	19.7	793,203	1,166,750	*	*
509 PERFORMANCE MKTG SY	176	105.0	4,252,359	5,271,652	*	*
510 GROUP ACT MKT POWER	76	28.5	1,412,581	1,485,010	*	*
511 IMP AGRIC STATISTIC	32	21.1	581,214	1,091,748	*	*
512 IMP GRADES FRST PRO	17	12.9	541,874	658,402	*	*
513 PRICE ANAL FRST PRO	14	6.2	248,589	319,941	*	*
SUBTOTAL	968	518.9	22,760,412	28,797,188	*	*
SERIES 600						
601 FGN MKT DEVELP	79	75.9	3,590,170	3,981,432	*	*
602 EVAL FGN FOOD AID P	1	0.2	0	11,769	*	*
603 TECH AID DEV CRTY	46	27.5	502,387	910,019	*	*
604 PRD DVLPMT/MKTG FRG	22	27.8	1,752,425	1,862,121	*	*
SUBTOTAL	148	131.3	5,844,982	6,765,341	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NATIONAL TOTAL SAES - USDA

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SYS 1975	SAES AMOUNT 1975
SERIES 700						
701 TOX RES IN FOOD	165	106.0	4,970,126	7,748,707	*	*
702 FOOD PROT FROM TOX	234	145.4	6,968,370	9,423,417	*	*
703 FOOD CONSUMP HABITS	136	55.2	3,489,142	2,832,703	*	*
704 HOME COMM FOOD SERV	62	17.7	591,897	1,116,082	*	*
705 SEL CARE CLOTH & TE	61	14.6	592,495	749,710	*	*
706 CONTR INSECTS AFF M	124	74.8	2,609,762	5,472,925	*	*
707 TRANS ANIML MAN DI	31	6.0	52,695	631,299	*	*
708 HUMAN NUTRITION	320	163.1	9,744,710	12,747,088	*	*
709 REDUCE HAZ HLTH & S	91	62.9	4,766,538	4,589,765	*	*
SUBTOTAL	1224	645.9	33,785,735	45,311,716	*	*
SERIES 800						
801 RURAL HOUSING	52	27.3	1,388,234	1,509,269	*	*
802 INDIV & FAM DEC MAK	108	27.4	1,038,461	1,443,110	*	*
803 RURAL POVERTY	46	8.4	389,052	449,506	*	*
804 ECON POTENT RURL PE	81	20.6	831,854	1,296,453	*	*
805 COMMUNICAT RURAL PE	101	26.7	528,732	1,973,959	*	*
806 ADJUSTMENT TO CHANG	148	42.4	961,808	2,672,208	*	*
807 AGRIC ECONOMIC CHAN	128	78.7	3,515,152	4,601,276	*	*
808 GOV'T PROGRAMS	43	29.1	1,554,652	1,912,688	*	*
SUBTOTAL	707	260.8	10,207,945	15,863,468	*	*
SERIES 900						
901 ALLEV POLLUTION	834	460.6	19,920,426	33,078,549	*	*
902 OUTDOOR RECREATION	167	58.3	2,216,108	3,871,165	*	*
903 MULTI-USE-FOREST PO	59	21.2	719,392	1,305,326	*	*
904 WLDLFE AND FISH ECO	456	168.2	4,703,608	13,350,489	*	*
905 TREES BEAUTIFICATIO	105	42.0	2,094,346	3,226,095	*	*
906 ORNAMENT & TURF DEV	607	234.6	4,832,742	15,455,102	*	*
907 RURAL INCOME IMP	194	73.8	2,374,197	3,877,329	*	*
908 RURAL INSTITUT IMP	301	103.4	3,363,092	5,766,666	*	*
SUBTOTAL	2723	1162.1	40,223,911	79,930,721	*	*
UNCLASSIFIED						
990 UNCLASSIFIED	39	102.7	1,060,812	16,383,087	*	*
SUBTOTAL	39	102.7	1,060,812	16,383,087	*	*
SCIENCE IN SERV OF MAN GRAND TOTAL	21623	10446.7	409,825,620	806,274,220	*	*

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NATIONAL TOTAL USDA RESEARCH AGENCIES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	157	139.4	9,735,000	10,353,457	0.2	715,006
0200 WATER	178	159.9	11,192,335	12,166,426	0.6	304,389
0300 WATERSHEDS RIVER BAS	98	179.5	14,904,227	16,918,280	0.6	104,033
0400 AIR AND CLIMATE	23	20.0	1,319,913	1,373,483	0.0	0
0500 RECREATION RESOURCES	17	23.6	2,144,463	2,240,207	0.0	20,306
0600 TIMBER FORST PRODUCT	267	744.0	58,965,769	61,861,282	0.2	1,129,738
0700 RANGE	57	69.1	5,079,451	5,206,517	0.0	0
0800 WILDLIFE AND FISH	38	43.1	3,712,300	3,775,022	0.0	286,261
0900 CITRUS SUB TROP FRUT	68	85.0	6,234,957	6,355,896	1.1	59,194
1000 FRUIT NUTS DECIDUOUS	133	146.1	9,288,180	9,435,050	0.6	88,161
1100 POTATOES	50	48.8	3,170,000	3,222,343	1.7	268,304
1200 VEGETABLES	182	133.8	9,705,912	9,925,158	6.3	1,268,186
1300 ORNAMENTALS TURF	50	35.0	3,024,415	3,075,305	0.3	15,000
1400 CORN	164	148.5	8,382,831	8,590,070	2.5	117,561
1500 GRAIN SORGHUM	90	29.3	1,577,283	1,666,571	0.0	5,235
1600 RICE	44	21.7	1,380,820	1,410,185	0.0	5,235
1700 WHEAT	157	137.6	8,368,744	8,433,552	0.4	111,033
1800 OTHER SMALL GRAINS	105	42.5	3,162,920	3,232,169	0.4	604,146
1900 PASTURE	22	8.2	643,475	643,475	0.0	40,000
2000 FORAGE CROPS	130	97.9	6,473,750	6,520,395	1.9	571,485
2100 COTTON	211	283.3	20,068,164	20,192,687	2.4	468,353
2200 COTTONSEED	40	40.3	2,469,511	2,472,756	4.0	143,567
2300 SOYBEANS	122	94.9	7,313,537	7,330,874	2.5	1,337,207
2400 PEANUTS	70	51.6	3,586,004	3,618,374	0.4	446,115
2500 OTHER OILSEED CROPS	51	43.5	2,363,122	2,403,486	1.5	111,925
2600 TOBACCO	59	70.9	5,008,221	5,025,090	10.1	691,287
2700 SUGAR CROPS	66	59.4	4,367,511	4,387,228	0.5	61,738
2800 MISC NEW CROPS	44	42.4	2,957,475	3,348,859	0.9	65,403
2900 POULTRY	156	115.2	10,008,496	10,331,257	0.4	253,171
3000 BEEF CATTLE	229	191.5	18,455,885	18,753,803	4.1	832,507
3100 DAIRY CATTLE	207	143.6	14,004,142	14,245,168	1.2	513,040
3200 SWINE	143	68.3	9,089,848	9,500,092	1.7	1,113,474
3300 SHEEP AND WOOL	108	60.7	6,113,662	6,239,413	1.3	139,625
3400 OTHER ANIMALS	40	15.6	2,358,557	2,394,890	0.0	420,447
3500 BEES AND HONEY	19	28.3	1,769,049	1,774,026	0.2	16,179
3600 FARM SUPP & FACILITS	15	27.4	1,149,100	1,346,200	0.0	0
3700 CLOTHING & TEXTILES	5	3.1	350,390	350,390	1.0	208,107
3800 FOOD	89	125.0	8,972,473	9,616,488	0.0	1,502,031
3900 HOUSING & EQUIP	46	22.7	1,750,150	2,390,921	0.2	454,009
4000 PEOPLE AS INDIVIDUAL	95	66.7	7,414,021	7,861,956	2.3	2,703,618
4100 FAMILY MEMBERS	17	10.6	1,390,585	1,409,385	0.0	758,574
4200 FARM AS BUSINESS	15	16.0	922,859	1,008,379	0.0	29,452
4300 SOC POLIT ORGANIZ	46	34.8	2,539,867	2,582,067	0.0	731,422
4400 AGRIC ECONOMY U S	27	41.2	2,507,828	2,510,828	0.1	130,344
4500 AGRIC ECONOMY FORGN	32	63.3	3,193,304	3,196,304	0.0	0
4600 FARM COOPERATIVES	52	22.6	1,234,344	1,234,344	0.0	87,375
4700 OTH MARKET PROCESS	15	5.6	303,118	303,118	0.0	0
4800 MARKETING SYSTEMS	10	26.2	1,248,028	1,272,828	0.0	0
6100 WEEDS	19	12.5	746,256	875,932	1.2	52,598
6200 SEED RESEARCH	10	7.0	595,151	595,907	0.0	0
6300 BIO CELL SYSTEMS	3	0.1	79,912	79,912	0.0	66,568
6400 EXP DESIGN/STAT METH	5	13.9	562,540	562,540	0.0	50,000
6500 INVERTEBRATES	55	118.5	7,416,137	7,670,631	0.6	59,125
6600 MICROORGANISMS,VIRUS	10	8.2	505,483	505,483	0.0	0
6700 PLANTS	89	89.7	5,891,856	6,663,064	2.4	232,339
6800 ANIMALS(VERTEBRATES)	26	13.5	1,005,079	1,061,259	0.0	0
7000 RSCH EQUIP & TECHNOL	13	15.6	1,115,860	1,350,906	1.4	42,500
9900 UNCLASSIFIED	5	3.8	649,287	650,846	0.0	0
TOTAL	4294	4370.5	329,943,553	343,522,531	57.2	19,435,368

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NATIONAL TOTAL USDA RESEARCH AGENCIES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 100						
102 SOIL PLNT WTR NUTRI	66	58.3	4,548,856	4,651,378	0.0	367,108
103 MGMT OF SALINE SOIL	15	22.5	1,854,401	2,264,080	0.4	150,836
104 ALTERN USE OF LAND	13	20.3	857,788	988,938	0.0	0
105 CONSERV USE OF WATE	58	69.7	4,916,038	5,267,474	0.0	0
106 DRAIN AND IRRIGATIO	28	25.0	1,777,936	1,968,605	0.0	0
107 WATERSHED PROT & MG	104	188.2	15,524,744	17,354,072	0.8	31,905
108 ECON LEG PROB OF WA	4	7.5	250,896	303,646	0.0	0
109 WEATHER ADAPT & MOD	3	0.9	56,390	56,390	0.0	0
110 APPRAIS.FORST & RAN	9	49.7	3,968,960	4,109,660	0.0	0
111 BIOL CULT MGMT FORS	65	169.9	12,279,308	12,735,009	0.0	36,279
112 IMPROV RANGE RESOR	42	48.6	3,678,005	3,767,213	0.0	0
113 REMOTE SENSING	4	9.5	959,047	1,241,843	0.0	0
SUBTOTAL	411	670.1	50,672,371	54,708,309	1.2	586,128
SERIES 200						
201 CNTRL FORST INSECTS	73	113.4	11,244,794	12,175,753	0.0	994,143
202 CONTROL FOREST DIS	23	64.4	4,290,915	4,515,482	0.0	73,329
203 FOREST FIRE PROTECT	22	77.2	7,366,840	7,746,810	0.0	0
204 CNTR PESTS FRT & VE	70	61.6	5,276,632	5,282,736	0.8	196,722
205 CNTR DISE FRT & VEG	90	54.7	3,925,383	3,937,155	3.3	331,472
206 CNTR WEEDS FRT & VE	14	5.4	347,723	395,866	0.0	22,718
207 CNTR PESTS FLD CROP	165	151.6	10,656,753	10,736,137	2.2	247,302
208 CNTR DIS FIELD CROP	198	132.4	9,213,664	9,265,690	1.1	676,511
209 CNTR WEEDS FLD.CROP	60	44.0	2,737,721	2,775,180	0.8	54,766
210 CONTR PESTS ANIMALS	18	31.2	2,371,381	2,381,858	0.0	0
211 CONTR DIS ANIMALS	124	119.5	17,865,510	18,378,370	4.3	441,534
212 CNTR INTER PARASITE	27	36.3	3,798,260	4,049,335	0.0	15,780
213 PROT ANMLS FROM TOX	31	34.7	3,273,401	3,293,401	0.9	60,855
214 PROTECT FROM POLLUT	14	18.7	1,527,205	1,666,404	0.3	49,054
SUBTOTAL	929	945.1	83,896,181	86,600,177	13.6	3,164,185
SERIES 300						
301 GENET BREED FORST T	16	45.8	3,288,126	3,334,332	0.0	0
302 IMP FOREST ENG SYS	6	17.1	1,351,770	1,495,020	0.0	0
303 ECON TIMBER PRODUCT	6	18.8	959,475	975,875	0.0	14,375
304 IMP BIO EFF FRT & V	80	51.0	4,169,305	4,242,208	1.0	303,235
305 MECH PROD FRT & VEG	17	16.5	945,526	945,644	0.0	0
306 PROD MGMT SYS F & V	3	0.0	0	42,008	0.0	0
307 IMP BIO EFF FLD CRP	264	175.0	12,876,901	13,285,554	3.0	1,622,706
308 MECH PROD FIELD CRO	42	41.1	3,039,244	3,109,119	0.0	0
309 PROD MGMT SYS FLD C	10	5.0	430,045	592,764	0.5	148,182
310 ANIMAL REPRODUCTION	42	26.6	3,950,300	4,025,283	0.1	264,238
311 IMP BIO EFF ANML PR	94	47.6	7,518,577	7,569,363	1.1	1,268,250
312 ENV STRESS IN ANML	16	12.6	1,061,566	1,063,495	0.0	29,724
313 PROD MGMT SYS ANML	11	2.8	628,734	628,734	0.0	230,955
314 BEES OTH POLLNTNG I	19	28.3	1,769,049	1,774,026	0.2	16,179
315 IMP STRUC FARM SUPP	25	5.9	321,076	945,934	0.2	7,445
316 FARM BUSINESS MGMT	1	0.0	29,452	29,452	0.0	29,452
317 MECH/STRUCTS ANML P	12	2.5	153,260	505,805	0.0	0
318 NON-COM BIO TECH/BI	121	184.2	11,871,033	12,616,765	2.7	264,985
SUBTOTAL	785	680.7	54,363,439	57,181,381	8.8	4,199,726
SERIES 400						
401 NEW IMP FOREST PROD	34	118.6	9,008,967	9,342,117	0.0	0
402 PROD F & V IMP ACCE	33	8.7	751,388	772,871	0.0	74,096
403 NEW & IMP F&V PROD	34	88.6	4,869,316	5,048,665	0.0	75,000
404 MKT QUAL FRTS & VEG	56	44.1	2,669,388	2,726,759	0.0	145,250
405 PROD FLD CROP IMP A	126	67.7	4,949,921	4,957,853	2.5	681,437
406 NEW IMP FOOD FLD CR	51	99.0	6,179,659	6,222,801	5.0	528,408
407 NEW IMP NON-FOOD FC	86	176.7	10,409,948	10,452,545	0.0	0
408 MKT QUAL FIELD CROP	47	50.1	2,923,296	2,929,878	0.0	0
409 PROD ANML PR IMP AC	17	11.0	1,637,935	1,637,935	0.2	294,536
410 IMP MEAT MILK EGG P	22	51.7	3,170,906	3,299,644	0.0	0
411 IMP NON-FOOD ANML P	12	52.9	2,917,399	2,939,684	0.0	0
412 MKT QUAL ANIMAL PRO	8	6.7	582,409	603,940	0.0	196,445
SUBTOTAL	526	775.7	50,070,535	50,934,693	7.6	1,995,172
SERIES 500						
501 IMP GRADES & STANDS	33	30.0	2,259,534	2,259,534	2.4	80,952
502 MKTG TIMBER PRODUCT	10	27.7	1,653,900	1,653,900	0.0	0
503 MKTG EFF AGRI PRODS	64	58.1	3,253,258	3,345,703	0.3	50,000
506 SPLY DEMAND AND PRI	32	72.7	3,919,313	3,956,433	0.4	76,500
507 COMP REL IN AGRIC	5	14.1	575,875	679,095	0.0	10,000
508 DOMESTIC MKT DEVELP	3	10.1	562,031	570,231	0.0	0
509 PERFORMANCE MKTG SY	44	65.1	3,193,260	3,309,043	0.3	61,000
510 GROUP ACT MKT POWER	51	22.9	1,219,257	1,219,257	0.0	57,375
511 IMP AGRIC STATISTIC	4	14.9	555,053	555,053	0.0	0
512 IMP GRADES FRST PRO	2	10.0	491,950	559,090	0.0	0
513 PRICE ANAL FRST PRO	2	3.2	162,400	162,400	0.0	0
SUBTOTAL	250	328.8	17,845,831	18,269,739	3.4	335,827
SERIES 600						
601 FGN MKT DEVELP	36	65.3	3,339,493	3,342,493	0.0	0
603 TECH AID DEV CRTY	15	15.0	463,143	777,423	5.9	299,119
604 PRD DVLPMT/MKTG FRG	18	26.8	1,729,461	1,778,318	0.0	0
SUBTOTAL	69	107.1	5,532,097	5,898,234	5.9	299,119
SERIES 700						
701 TOX RES IN FOOD	42	55.5	4,134,063	4,155,740	0.1	203,483
702 FOOD PROT FROM TOX	62	95.0	6,218,601	6,278,669	0.9	479,254
703 FOOD CONSUMP HABITS	32	30.8	2,971,858	3,182,158	0.0	1,628,725
704 HOME COMM FOOD SERV	7	4.5	307,223	551,550	0.0	203,075
705 SEL CARE CLOTH & TE	5	3.1	350,390	350,390	1.0	208,107
706 CONTR INSECTS AFF M	24	35.6	2,366,630	2,635,812	1.8	18,365
707 TRANS ANIML MAN DI	2	0.7	8,393	67,343	0.0	0
708 HUMAN NUTRITION	79	79.4	8,471,770	8,690,749	0.0	1,794,176
709 REDUCE HAZ HLTH & S	56	65.0	4,636,543	4,636,543	10.2	634,492
SUBTOTAL	309	369.5	29,465,471	30,548,954	14.0	5,169,676

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NATIONAL TOTAL USDA RESEARCH AGENCIES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
SERIES 800						
801 RURAL HOUSING	12	15.1	1,168,923	1,303,324	0.0	359,198
802 INDIV & FAM DEC MAK	11	5.3	713,318	713,318	0.0	440,925
803 RURAL POVERTY	3	0.0	186,479	186,479	0.0	186,479
804 ECON POTENT RURL PE	6	2.0	483,292	483,292	0.0	327,192
805 COMMUNICAT RURAL PE	1	0.0	302,800	302,800	0.0	302,800
806 ADJUSTMENT TO CHANG	9	5.1	385,100	407,100	0.0	15,000
807 AGRIC ECONOMIC CHAN	36	53.5	3,213,302	3,314,542	0.0	106,344
808 GOV'T PROGRAMS	12	21.6	1,400,259	1,409,805	0.4	41,500
SUBTOTAL	90	102.6	7,853,472	8,120,659	0.4	1,779,438
SERIES 900						
901 ALLEV POLLUTION	193	235.1	16,609,593	17,290,648	1.8	828,286
902 OUTDOOR RECREATION	14	17.8	1,603,263	1,697,867	0.0	20,306
903 MULTI-USE-FOREST PO	3	5.2	421,640	430,900	0.0	0
904 WLDLFE AND FISH ECO	34	41.2	3,548,566	3,610,718	0.0	268,701
905 TREES BEAUTIFICATIO	16	18.1	1,841,051	1,915,557	0.2	11,612
906 ORNAMENT & TURF DEV	49	34.8	3,000,117	3,051,008	0.3	15,000
907 RURAL INCOME IMP	26	23.0	1,404,668	1,432,668	0.0	184,623
908 RURAL INSTITUT IMP	24	11.8	1,165,973	1,180,173	0.0	577,573
SUBTOTAL	359	387.0	29,594,871	30,609,538	2.3	1,906,100
UNCLASSIFIED						
990 UNCLASSIFIED	5	3.8	649,287	650,846	0.0	0
SUBTOTAL	5	3.8	649,287	650,846	0.0	0
SCIENCE IN SERV OF MAN GRAND TOTAL	3733	4370.5	329,943,553	343,522,531	57.2	19,435,368

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TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - AGRICULTURAL RESEARCH SERVICE ARS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0100 SOIL AND LAND	128	117.6	8,041,590	8,552,464	0.2	12,399
0200 WATER	150	146.6	10,381,948	11,330,191	0.6	16,652
0300 WATERSHEDS RIVER BAS	55	77.3	6,241,389	6,433,332	0.6	22,788
0400 AIR AND CLIMATE	13	7.2	396,780	396,780	0.0	0
0500 RECREATION RESOURCES	1	0.0	0	3,375	0.0	0
0600 TIMBER FORST PRODUCT	25	16.8	2,130,861	2,583,043	0.2	11,612
0700 RANGE	42	44.1	2,992,245	3,038,940	0.0	0
0800 WILDLIFE AND FISH	9	3.2	315,127	315,127	0.0	0
0900 CITRUS SUB TROP FRUT	64	82.7	6,104,946	6,223,977	1.1	59,194
1000 FRUIT NUTS DECIDUOUS	127	142.6	9,042,061	9,186,005	0.6	29,661
1100 POTATOES	42	47.6	2,876,201	2,925,745	1.7	55,042
1200 VEGETABLES	162	128.7	8,431,371	8,639,163	6.3	334,137
1300 ORNAMENTALS TURF	46	33.0	2,888,187	2,939,077	0.0	0
1400 CORN	158	143.2	8,084,085	8,288,145	2.5	108,836
1500 GRAIN SORGHUM	84	26.1	1,398,036	1,485,416	0.0	0
1600 RICE	38	18.5	1,201,573	1,229,030	0.0	0
1700 WHEAT	149	132.4	7,977,174	8,038,802	0.3	9,484
1800 OTHER SMALL GRAINS	90	40.2	2,446,339	2,514,316	0.4	13,484
1900 PASTURE	20	8.1	588,418	588,418	0.0	0
2000 FORAGE CROPS	115	95.3	5,832,230	5,877,603	1.9	81,107
2100 COTTON	199	269.0	18,749,118	18,840,040	2.3	74,836
2200 COTTONSEED	39	40.2	2,462,090	2,465,335	4.0	143,567
2300 SOYBEANS	104	87.0	5,744,823	5,749,441	2.2	116,386
2400 PEANUTS	64	51.2	3,138,722	3,171,092	0.4	21,990
2500 OTHER OILSEED CROPS	50	42.7	2,311,174	2,351,538	1.5	111,925
2600 TOBACCO	57	65.3	4,651,784	4,655,934	10.1	691,287
2700 SUGAR CROPS	63	56.7	4,260,181	4,269,897	0.5	34,182
2800 MISC NEW CROPS	44	42.4	2,957,475	3,348,859	0.9	65,403
2900 POULTRY	133	105.1	9,214,041	9,514,931	0.1	3,076
3000 BEEF CATTLE	202	180.6	17,113,249	17,401,535	4.1	157,022
3100 DAIRY CATTLE	187	130.6	12,789,059	13,010,992	0.9	42,605
3200 SWINE	121	60.6	7,584,973	7,990,129	1.7	48,196
3300 SHEEP AND WOOL	98	56.9	5,624,181	5,731,933	1.3	92,546
3400 OTHER ANIMALS	35	15.4	1,930,005	1,966,339	0.0	2,756
3500 BEES AND HONEY	19	28.3	1,769,049	1,774,026	0.2	16,179
3600 FARM SUPP & FACILITS	6	3.9	247,209	363,609	0.0	0
3700 CLOTHING & TEXTILES	4	3.1	170,882	170,882	1.0	28,599
3800 FOOD	56	75.3	5,317,126	5,751,041	0.0	0
3900 HOUSING & EQUIP	34	10.9	622,877	1,255,618	0.2	7,445
4000 PEOPLE AS INDIVIDUAL	55	62.3	4,398,213	4,824,149	2.3	28,511
4100 FAMILY MEMBERS	5	4.3	268,911	268,911	0.0	0
4700 OTH MARKET PROCESS	13	3.9	183,326	183,326	0.0	0
4800 MARKETING SYSTEMS	2	1.0	52,507	52,507	0.0	0
6100 WEEDS	19	12.5	746,256	875,932	1.2	52,598
6200 SEED RESEARCH	10	7.0	595,151	595,907	0.0	0
6300 BIO CELL SYSTEMS	2	0.1	13,344	13,344	0.0	0
6500 INVERTEBRATES	54	118.5	7,367,137	7,621,631	0.6	10,125
6600 MICROORGANISMS,VIRUS	10	8.2	505,483	505,483	0.0	0
6700 PLANTS	83	88.2	5,707,104	6,446,112	2.4	76,239
6800 ANIMALS(VERTEBRATES)	25	12.7	990,753	1,030,833	0.0	0
7000 RSCH EQUIP & TECHNOL	9	10.2	750,922	978,098	1.4	42,500
9900 UNCLASSIFIED	1	0.0	326,087	327,646	0.0	0
TOTAL	3321	2965.4	215,933,773	224,095,998	55.5	2,622,364

224,096
2,622
221,474

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TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- AGRICULTURAL RESEARCH SERVICE ARS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
SERIES 100						
102 SOIL PLNT WTR NUTRI	62	58.3	4,181,748	4,284,270	0.0	0
103 MGMT OF SALINE SOIL	14	22.5	1,707,818	2,117,497	0.4	4,253
105 CONSERV USE OF WATE	58	69.7	4,916,038	5,267,474	0.0	0
106 DRAIN AND IRRIGATIO	28	25.0	1,777,936	1,968,605	0.0	0
107 WATERSHED PROT & MG	67	90.4	7,244,242	7,418,260	0.8	31,905
109 WEATHER ADAPT & MOD	3	0.9	56,390	56,390	0.0	0
112 IMPROV RANGE RESOR	33	28.1	2,037,870	2,050,013	0.0	0
113 REMOTE SENSING	1	2.8	316,182	520,278	0.0	0
SUBTOTAL	266	297.7	22,238,226	23,682,788	1.2	36,158
SERIES 200						
201 CNTRL FORST INSECTS	13	4.4	783,033	1,186,829	0.0	0
204 CNTR PESTS FRT & VE	67	61.6	5,145,369	5,151,473	0.8	65,459
205 CNTR DISE FRT & VEG	86	54.7	3,687,201	3,698,973	3.3	93,290
206 CNTR WEEDS FRT & VE	11	5.4	325,005	373,149	0.0	0
207 CNTR PESTS FLD CROP	161	151.6	10,492,866	10,572,250	2.2	83,414
208 CNTR DIS FIELD CROP	192	132.4	8,585,322	8,637,348	1.1	48,169
209 CNTR WEEDS FLD CROP	59	44.0	2,720,868	2,758,327	0.8	37,913
210 CONTR PESTS ANIMALS	18	31.2	2,371,381	2,381,858	0.0	0
211 CONTR DIS ANIMALS	120	119.5	17,557,883	18,070,743	4.3	133,907
212 CNTR INTER PARASITE	26	36.3	3,782,480	4,033,555	0.0	0
213 PROT ANMLS FROM TOX	27	32.2	2,906,581	2,906,581	0.9	60,855
214 PROTECT FROM POLLUT	9	10.3	584,205	716,004	0.3	6,494
SUBTOTAL	789	683.6	58,942,193	60,487,089	13.6	529,501
SERIES 300						
304 IMP BIO EFF FRT & V	76	51.0	3,917,951	3,990,855	1.0	51,882
305 MECH PROD FRT & VEG	17	16.5	945,526	945,644	0.0	0
306 PROD MGMT SYS F & V	3	0.0	0	42,008	0.0	0
307 IMP BIO EFF FLD CRP	248	175.0	11,408,731	11,817,384	3.0	154,537
308 MECH PROD FIELD CRO	42	41.1	3,039,244	3,109,119	0.0	0
309 PROD MGMT SYS FLD C	8	4.1	224,328	374,328	0.5	34,182
310 ANIMAL REPRODUCTION	37	26.6	3,689,139	3,764,122	0.1	3,076
311 IMP BIO EFF ANML PR	83	47.6	6,316,427	6,367,213	1.1	66,100
312 ENV STRESS IN ANML	13	11.6	965,031	966,960	0.0	0
313 PROD MGMT SYS ANML	8	2.8	397,779	397,779	0.0	0
314 BEES OTH POLLNTNG I	19	28.3	1,769,049	1,774,026	0.2	16,179
315 IMP STRUC FARM SUPP	25	5.9	321,076	945,934	0.2	7,445
317 MECH/STRUCTS ANML P	12	2.5	153,260	505,805	0.0	0
318 NON-COM BIO TECH/BI	118	184.2	11,705,465	12,451,197	2.7	99,417
SUBTOTAL	709	597.0	44,853,007	47,452,374	8.8	432,817
SERIES 400						
401 NEW IMP FOREST PROD	2	1.8	131,774	131,774	0.0	0
402 PROD F & V IMP ACCE	31	8.7	677,292	698,775	0.0	0
403 NEW & IMP F&V PROD	33	88.6	4,794,316	4,973,665	0.0	0
404 MKT QUAL FRTS & VEG	55	44.1	2,524,138	2,581,509	0.0	0
405 PROD FLD CROP IMP A	122	67.7	4,407,921	4,415,853	2.5	139,436
406 NEW IMP FOOD FLD CR	49	99.0	5,892,808	5,935,950	5.0	241,557
407 NEW IMP NON-FOOD FC	86	176.7	10,409,948	10,452,545	0.0	0
408 MKT QUAL FIELD CROP	47	50.1	2,923,296	2,929,878	0.0	0
409 PROD ANML PR IMP AC	16	11.0	1,357,178	1,357,178	0.2	13,779
410 IMP MEAT MILK EGG P	22	51.7	3,170,906	3,299,644	0.0	0
411 IMP NON-FOOD ANML P	12	52.9	2,917,399	2,939,684	0.0	0
412 MKT QUAL ANIMAL PRO	7	6.7	385,964	407,495	0.0	0
SUBTOTAL	482	658.9	39,592,942	40,123,951	7.6	394,772
SERIES 500						
501 IMP GRADES & STANDS	32	29.5	2,206,566	2,206,566	2.4	80,952
503 MKTG EFF AGRI PRODS	57	48.3	2,670,622	2,707,596	0.0	0
506 SPLY DEMAND AND PRI	1	0.2	10,639	10,639	0.0	0
509 PERFORMANCE MKTG SY	21	10.1	466,328	466,478	0.0	0
SUBTOTAL	111	88.1	5,354,155	5,391,278	2.4	80,952
SERIES 600						
601 FGN MKT DEVELP	4	2.0	146,189	146,189	0.0	0
603 TECH AID DEV CRTY	15	15.0	463,143	777,423	5.9	299,119
604 PRD DVLPMT/MKTG FRG	18	26.8	1,729,461	1,778,318	0.0	0
SUBTOTAL	37	43.8	2,338,793	2,701,930	5.9	299,119
SERIES 700						
701 TOX RES IN FOOD	37	55.5	3,934,063	3,955,740	0.1	3,483
702 FOOD PROT FROM TOX	60	95.0	5,814,093	5,874,161	0.9	74,746
703 FOOD CONSUMP HABITS	7	12.8	688,073	763,073	0.0	0
704 HOME COMM FOOD SERV	3	4.5	104,148	348,475	0.0	0
705 SEL CARE CLOTH & TE	4	3.1	170,882	170,882	1.0	28,599
706 CONTR INSECTS AFF M	24	35.6	2,366,630	2,635,812	1.8	18,365
707 TRANS ANIML MAN DI	2	0.7	8,393	67,343	0.0	0
708 HUMAN NUTRITION	58	79.4	6,677,595	6,896,574	0.0	0
709 REDUCE HAZ HLTH & S	56	65.0	4,636,543	4,636,543	10.2	634,492
SUBTOTAL	251	351.5	24,400,420	25,348,603	14.0	759,685
SERIES 800						
801 RURAL HOUSING	5	3.0	224,720	335,171	0.0	0
802 INDIV & FAM DEC MAK	5	5.3	272,393	272,393	0.0	0
SUBTOTAL	10	8.3	497,113	607,564	0.0	0
SERIES 900						
901 ALLEV POLLUTION	141	191.5	13,114,129	13,593,414	1.8	77,749
902 OUTDOOR RECREATION	1	0.0	0	3,375	0.0	0
904 WLDLFE AND FISH ECO	7	2.0	220,648	220,648	0.0	0
905 TREES BEAUTIFICATIO	11	10.1	1,192,171	1,240,557	0.2	11,612
906 ORNAMENT & TURF DEV	45	32.8	2,863,889	2,914,780	0.0	0
SUBTOTAL	205	236.4	17,390,838	17,972,774	2.0	89,361
UNCLASSIFIED						
990 UNCLASSIFIED	1	0.0	326,087	327,646	0.0	0
SUBTOTAL	1	0.0	326,087	327,646	0.0	0
SCIENCE IN SERV OF MAN						
GRAND TOTAL	2861	2965.4	215,933,773	224,095,998	55.5	2,622,364

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - COOPERATIVE STATE-RES SER CSRS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	7	0.0	682,608	682,608	0.0	682,608
0200 WATER	5	0.0	287,738	287,738	0.0	287,738
0300 WATERSHEDS RIVER BAS	1	0.0	81,245	81,245	0.0	81,245
0500 RECREATION RESOURCES	1	0.0	20,306	20,306	0.0	20,306
0600 TIMBER FORST PRODUCT	31	0.0	1,118,126	1,118,126	0.0	1,118,126
0800 WILDLIFE AND FISH	5	0.0	286,261	286,261	0.0	286,261
1000 FRUIT NUTS DECIDUOUS	2	0.0	58,500	58,500	0.0	58,500
1100 POTATOES	3	0.0	212,062	212,062	0.0	212,062
1200 VEGETABLES	12	0.0	929,249	929,249	0.0	929,249
1700 WHEAT	2	0.0	92,824	92,824	0.0	92,824
1900 OTHER SMALL GRAINS	6	0.0	587,173	587,173	0.0	587,173
1900 PASTURE	1	0.0	40,000	40,000	0.0	40,000
2000 FORAGE CROPS	8	0.0	486,889	486,889	0.0	486,889
2100 COTTON	3	0.0	381,517	381,517	0.0	381,517
2300 SOYBEANS	12	0.0	1,192,521	1,192,521	0.0	1,192,521
2400 PEANUTS	3	0.0	421,625	421,625	0.0	421,625
2700 SUGAR CROPS	1	0.0	17,556	17,556	0.0	17,556
2900 POULTRY	2	0.0	200,095	200,095	0.0	200,095
3000 BEEF CATTLE	10	0.0	659,275	659,275	0.0	659,275
3100 DAIRY CATTLE	4	0.0	442,935	442,935	0.0	442,935
3200 SWINE	11	0.0	1,059,758	1,059,758	0.0	1,059,758
3300 SHEEP AND WOOL	1	0.0	45,008	45,008	0.0	45,008
3400 OTHER ANIMALS	4	0.0	417,691	417,691	0.0	417,691
3700 CLOTHING & TEXTILES	1	0.0	179,508	179,508	0.0	179,508
3800 FOOD	18	0.0	1,502,031	1,502,031	0.0	1,502,031
3900 HOUSING & EQUIP	3	0.0	446,564	446,564	0.0	446,564
4000 PEOPLE AS INDIVIDUAL	32	0.0	2,675,107	2,675,107	0.0	2,675,107
4100 FAMILY MEMBERS	8	0.0	758,574	758,574	0.0	758,574
4200 FARM AS BUSINESS	1	0.0	29,452	29,452	0.0	29,452
4300 SOC POLIT ORGANIZ	9	0.0	731,422	731,422	0.0	731,422
4400 AGRIC ECONOMY U S	1	0.0	106,344	106,344	0.0	106,344
6300 BIO CELL SYSTEMS	1	0.0	66,568	66,568	0.0	66,568
6400 EXP DESIGN/STAT METH	1	0.0	50,000	50,000	0.0	50,000
6500 INVERTEBRATES	1	0.0	49,000	49,000	0.0	49,000
6700 PLANTS	4	0.0	156,100	156,100	0.0	156,100
TOTAL	215	0.0	16,471,629	16,471,629	0.0	16,471,629

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- COOPERATIVE STATE RES SER CSRS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
SERIES 100						
102 SOIL PLNT WTR NUTRI	4	0.0	367,108	367,108	0.0	367,108
103 MGMT OF SALINE SOIL	1	0.0	146,583	146,583	0.0	146,583
111 BIOL CULT MGMT FORS	3	0.0	36,279	36,279	0.0	36,279
SUBTOTAL	8	0.0	549,970	549,970	0.0	549,970
SERIES 200						
201 CNTRL FORST INSECTS	29	0.0	994,143	994,143	0.0	994,143
202 CONTROL FOREST DIS	2	0.0	73,329	73,329	0.0	73,329
204 CNTR PESTS FRT & VE	3	0.0	131,263	131,263	0.0	131,263
205 CNTR DISE FRT & VEG	4	0.0	238,182	238,182	0.0	238,182
206 CNTR WEEDS FRT & VE	3	0.0	22,718	22,718	0.0	22,718
207 CNTR PESTS FLD CROP	4	0.0	163,888	163,888	0.0	163,888
208 CNTR DIS FIELD CROP	6	0.0	628,342	628,342	0.0	628,342
209 CNTR WEEDS FLD CRCP	1	0.0	16,853	16,853	0.0	16,853
211 CONTR DIS ANIMALS	4	0.0	307,627	307,627	0.0	307,627
212 CNTR INTER PARASITE	1	0.0	15,780	15,780	0.0	15,780
214 PROTECT FROM POLLUT	2	0.0	42,560	42,560	0.0	42,560
SUBTOTAL	59	0.0	2,634,683	2,634,683	0.0	2,634,683
SERIES 300						
303 ECON TIMBER PRODUCT	1	0.0	14,375	14,375	0.0	14,375
304 IMP BIO EFF FRT & V	4	0.0	251,354	251,354	0.0	251,354
307 IMP BIO EFF FLD CRP	16	0.0	1,468,170	1,468,170	0.0	1,468,170
309 PROD MGMT SYS FLD C	1	0.0	114,000	114,000	0.0	114,000
310 ANIMAL REPRODUCTION	5	0.0	261,162	261,162	0.0	261,162
311 IMP BIO EFF ANML PR	11	0.0	1,202,150	1,202,150	0.0	1,202,150
312 ENV STRESS IN ANML	1	0.0	19,724	19,724	0.0	19,724
313 PROD MGMT SYS ANML	3	0.0	230,955	230,955	0.0	230,955
316 FARM BUSINESS MGMT	1	0.0	29,452	29,452	0.0	29,452
318 NON-COM BIO TECH/BI	3	0.0	165,568	165,568	0.0	165,568
SUBTOTAL	46	0.0	3,756,909	3,756,909	0.0	3,756,909
SERIES 400						
402 PROD F & V IMP ACCE	2	0.0	74,096	74,096	0.0	74,096
403 NEW & IMP F&V PROD	1	0.0	75,000	75,000	0.0	75,000
404 MKT QUAL FRTS & VEG	1	0.0	145,250	145,250	0.0	145,250
405 PROD FLD CROP IMP A	4	0.0	542,000	542,000	0.0	542,000
406 NEW IMP FOOD FLD CR	2	0.0	286,851	286,851	0.0	286,851
409 PROD ANML PR IMP AC	1	0.0	280,757	280,757	0.0	280,757
412 MKT QUAL ANIMAL PRO	1	0.0	196,445	196,445	0.0	196,445
SUBTOTAL	12	0.0	1,600,399	1,600,399	0.0	1,600,399
SERIES 700						
701 TOX RES IN FOOD	5	0.0	200,000	200,000	0.0	200,000
702 FOOD PROT FROM TOX	2	0.0	404,508	404,508	0.0	404,508
703 FOOD CONSUMP HABITS	21	0.0	1,628,725	1,628,725	0.0	1,628,725
704 HOME COMM FOOD SERV	4	0.0	203,075	203,075	0.0	203,075
705 SEL CARE CLOTH & TE	1	0.0	179,508	179,508	0.0	179,508
708 HUMAN NUTRITION	21	0.0	1,794,176	1,794,176	0.0	1,794,176
SUBTOTAL	54	0.0	4,409,991	4,409,991	0.0	4,409,991
SERIES 800						
801 RURAL HOUSING	2	0.0	359,198	359,198	0.0	359,198
802 INDIV & FAM DEC MAK	6	0.0	440,925	440,925	0.0	440,925
803 RURAL POVERTY	3	0.0	186,479	186,479	0.0	186,479
804 ECON POTENT RURL PE	4	0.0	327,192	327,192	0.0	327,192
805 COMMUNICAT RURAL PE	1	0.0	302,800	302,800	0.0	302,800
806 ADJUSTMENT TO CHANG	1	0.0	15,000	15,000	0.0	15,000
807 AGRIC ECONOMIC CHAN	1	0.0	106,344	106,344	0.0	106,344
SUBTOTAL	18	0.0	1,737,938	1,737,938	0.0	1,737,938
SERIES 900						
901 ALLEV POLLUTION	9	0.0	730,537	730,537	0.0	730,537
902 OUTDOOR RECREATION	1	0.0	20,306	20,306	0.0	20,306
904 WLDLFE AND FISH ECO	5	0.0	268,701	268,701	0.0	268,701
907 RURAL INCOME IMP	5	0.0	184,623	184,623	0.0	184,623
908 RURAL INSTITUT IMP	8	0.0	577,573	577,573	0.0	577,573
SUBTOTAL	28	0.0	1,781,739	1,781,739	0.0	1,781,739
SCIENCE IN SERV OF MAN GRAND TOTAL	225	0.0	16,471,629	16,471,629	0.0	16,471,629

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ECONOMIC RESEARCH SERVICE ERS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	20	19.8	862,948	968,820	0.0	20,000
0200 WATER	20	11.2	390,654	415,932	0.0	0
0300 WATERSHEDS RIVER BAS	4	3.2	106,666	159,416	0.0	0
0400 AIR AND CLIMATE	6	3.6	145,038	145,038	0.0	0
0900 CITRUS SUB TROP FRUT	4	2.4	130,011	131,919	0.0	0
1000 FRUIT NUTS DECIDUOUS	4	3.5	187,619	190,545	0.0	0
1100 POTATOES	5	1.1	81,737	84,537	0.0	1,200
1200 VEGETABLES	8	5.1	345,292	356,746	0.1	4,800
1300 ORNAMENTALS TURF	4	2.0	136,228	136,228	0.3	15,000
1400 CORN	6	5.3	298,746	301,926	0.0	8,725
1500 GRAIN SORGHUM	6	3.2	179,247	181,155	0.0	5,235
1600 RICE	6	3.2	179,247	181,155	0.0	5,235
1700 WHEAT	6	5.3	298,746	301,926	0.0	8,725
1800 OTHER SMALL GRAINS	9	2.3	129,408	130,680	0.0	3,490
1900 PASTURE	1	0.2	15,057	15,057	0.0	0
2000 FORAGE CROPS	7	2.5	154,632	155,904	0.0	3,490
2100 COTTON	9	14.3	937,529	971,130	0.1	12,000
2200 COTTONSEED	1	0.1	7,421	7,421	0.0	0
2300 SOYBEANS	6	7.8	376,194	388,913	0.3	28,300
2400 PEANUTS	3	0.4	25,657	25,657	0.0	2,500
2500 OTHER OILSEED CROPS	1	0.8	51,948	51,948	0.0	0
2600 TOBACCO	2	5.6	356,437	369,156	0.0	0
2700 SUGAR CROPS	2	2.7	89,775	99,775	0.0	10,000
2900 POULTRY	21	10.2	594,360	616,230	0.3	50,000
3000 BEEF CATTLE	17	10.9	683,362	692,994	0.0	16,210
3100 DAIRY CATTLE	16	13.0	772,148	791,241	0.3	27,500
3200 SWINE	11	7.8	445,116	450,204	0.0	5,520
3300 SHEEP AND WOOL	9	3.7	444,472	462,472	0.0	2,070
3400 OTHER ANIMALS	1	0.1	10,861	10,861	0.0	0
3600 FARM SUPP & FACILITS	9	23.5	901,891	982,591	0.0	0
3800 FOOD	15	49.7	2,153,316	2,363,416	0.0	0
3900 HOUSING & EQUIP	5	2.6	85,774	85,774	0.0	0
4000 PEOPLE AS INDIVIDUAL	8	4.4	340,700	362,700	0.0	0
4100 FAMILY MEMBERS	4	6.3	363,100	381,900	0.0	0
4200 FARM AS BUSINESS	14	16.0	893,407	978,927	0.0	0
4300 SOC POLIT ORGANIZ	36	31.8	1,627,145	1,666,345	0.0	0
4400 AGRIC ECONOMY U S	26	41.2	2,401,484	2,404,484	0.1	24,000
4500 AGRIC ECONOMY FORGN	32	63.3	3,193,304	3,196,304	0.0	0
4700 OTH MARKET PROCESS	1	1.1	89,965	89,965	0.0	0
4800 MARKETING SYSTEMS	8	25.2	1,195,521	1,220,321	0.0	0
6400 EXP DESIGN/STAT METH	1	3.2	127,540	127,540	0.0	0
6700 PLANTS	2	1.5	28,652	60,852	0.0	0
6800 ANIMALS(VERTEBRATES)	1	0.8	14,326	30,426	0.0	0
7000 RSCH EQUIP & TECHNOL	1	1.1	42,513	42,513	0.0	0
9900 UNCLASSIFIED	4	3.8	323,200	323,200	0.0	0
TOTAL	382	426.6	22,218,391	23,112,241	1.7	254,000

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- ECONOMIC RESEARCH SERVICE

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 100						
104 ALTERN USE OF LAND	13	20.3	857,788	988,938	0.0	0
108 ECON LEG PROB OF WA	4	7.5	250,896	303,646	0.0	0
SUBTOTAL	17	27.8	1,108,684	1,292,584	0.0	0
SERIES 200						
213 PROT ANMLS FROM TOX	4	2.5	366,820	386,820	0.0	0
SUBTOTAL	4	2.5	366,820	386,820	0.0	0
SERIES 300						
309 PROD MGMT SYS FLD C	1	0.9	91,717	104,436	0.0	0
312 ENV STRESS IN ANML	2	1.0	76,810	76,810	0.0	10,000
SUBTOTAL	3	1.9	168,527	181,246	0.0	10,000
SERIES 500						
501 IMP GRADES & STANDS	1	0.5	52,968	52,968	0.0	0
503 MKTG EFF AGRI PRODS	6	9.5	567,722	623,193	0.3	50,000
506 SPLY DEMAND AND PRI	31	72.5	3,908,674	3,945,794	0.4	76,500
507 COMP REL IN AGRIC	5	14.1	575,875	679,095	0.0	10,000
508 DOMESTIC MKT DEVELP	3	10.1	562,031	570,231	0.0	0
509 PERFORMANCE MKTG SY	22	55.0	2,696,932	2,812,566	0.3	31,000
511 IMP AGRIC STATISTIC	1	4.2	170,053	170,053	0.0	0
SUBTOTAL	69	165.9	8,534,255	8,853,900	1.0	167,500
SERIES 600						
601 FGN MKT DEVELP	32	63.3	3,193,304	3,196,304	0.0	0
SUBTOTAL	32	63.3	3,193,304	3,196,304	0.0	0
SERIES 700						
703 FOOD CONSUMP HABITS	4	18.0	655,060	790,360	0.0	0
SUBTOTAL	4	18.0	655,060	790,360	0.0	0
SERIES 800						
801 RURAL HOUSING	2	4.5	217,600	236,400	0.0	0
804 ECON POTENT RURL PE	2	2.0	156,100	156,100	0.0	0
806 ADJUSTMENT TO CHANG	8	5.1	370,100	392,100	0.0	0
807 AGRIC ECONOMIC CHAN	35	53.5	3,106,958	3,208,198	0.0	0
808 GOV'T PROGRAMS	12	21.6	1,400,259	1,409,805	0.4	41,500
SUBTOTAL	59	86.7	5,251,016	5,402,603	0.4	41,500
SERIES 900						
901 ALLEV POLLUTION	33	22.9	854,152	882,652	0.0	20,000
906 ORNAMENT & TURF DEV	4	2.0	136,228	136,228	0.3	15,000
907 RURAL INCOME IMP	20	20.0	1,038,745	1,063,745	0.0	0
908 RURAL INSTITUT IMP	16	11.8	588,400	602,600	0.0	0
SUBTOTAL	73	56.7	2,617,525	2,685,225	0.3	35,000
UNCLASSIFIED						
990 UNCLASSIFIED	4	3.8	323,200	323,200	0.0	0
SUBTOTAL	4	3.8	323,200	323,200	0.0	0
SCIENCE IN SERV OF MAN GRAND TOTAL	265	426.6	22,218,391	23,112,241	1.7	254,000

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FARM COOPERATIVE SERVICE FCS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
4600 FARM COOPERATIVES	52	22.6	1,234,344	1,234,344	0.0	87,375
4700 OTH MARKET PROCESS	1	0.6	29,827	29,827	0.0	0
TOTAL	53	23.2	1,264,171	1,264,171	0.0	87,375

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- FARM COOPERATIVE SERVICE FCS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 500						
503 MKTG EFF AGRI PROCS	1	0.3	14,914	14,914	0.0	0
509 PERFORMANCE MKTG SY	1	0.0	30,000	30,000	0.0	30,000
510 GROUP ACT MKT POWER	51	22.9	1,219,257	1,219,257	0.0	57,375
SUBTOTAL	53	23.2	1,264,171	1,264,171	0.0	87,375
SCIENCE IN SERV OF MAN						
GRAND TOTAL	53	23.2	1,264,171	1,264,171	0.0	87,375

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - U S FOREST SERVICE FS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SYS 1975	SAES AMOUNT 1975
0100 SOIL AND LAND	2	2.1	147,855	149,565	0.0	0
0200 WATER	3	2.0	131,995	132,565	0.0	0
0300 WATERSHEDS RIVER BAS	38	99.0	8,474,927	10,244,287	0.0	0
0400 AIR AND CLIMATE	4	9.3	778,095	831,665	0.0	0
0500 RECREATION RESOURCES	15	23.6	2,124,157	2,216,526	0.0	0
0600 TIMBER FORST PRODUCT	211	727.1	55,716,782	58,160,113	0.0	0
0700 RANGE	15	25.0	2,087,206	2,167,577	0.0	0
0800 WILDLIFE AND FISH	24	39.9	3,110,912	3,173,634	0.0	0
3900 HOUSING & EQUIP	4	9.3	594,935	602,965	0.0	0
4300 SOC POLIT ORGANIZ	1	3.0	181,300	184,300	0.0	0
7000 RSCH EQUIP & TECHNOL	2	0.4	47,660	55,530	0.0	0
TOTAL	319	940.6	73,395,824	77,918,727	0.0	0

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- U S FOREST SERVICE FS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SYS 1975	SAES AMOUNT 1975
SERIES 100						
107 WATERSHED PROT & MG	37	97.8	8,280,502	9,935,812	0.0	0
110 APPRAIS FORST & RAN	9	49.7	3,968,960	4,109,660	0.0	0
111 BIOL CULT MGMT FORS	62	169.9	12,243,029	12,698,730	0.0	0
112 IMPROV RANGE RESOR	9	20.5	1,640,135	1,717,200	0.0	0
113 REMOTE SENSING	2	2.7	368,100	446,800	0.0	0
SUBTOTAL	119	340.6	26,500,726	28,908,202	0.0	0
SERIES 200						
201 CNTRL FORST INSECTS	31	109.0	9,467,619	9,994,782	0.0	0
202 CONTROL FOREST DIS	21	64.4	4,217,586	4,442,153	0.0	0
203 FOREST FIRE PROTECT	22	77.2	7,366,840	7,746,810	0.0	0
214 PROTECT FROM POLLUT	3	8.4	900,440	907,840	0.0	0
SUBTOTAL	77	259.0	21,952,485	23,091,585	0.0	0
SERIES 300						
301 GENET BREED FORST T	16	45.8	3,288,126	3,334,332	0.0	0
302 IMP FOREST ENG SYS	6	17.1	1,351,770	1,495,020	0.0	0
303 ECON TIMBER PRODUCT	5	18.8	945,100	961,500	0.0	0
SUBTOTAL	27	81.7	5,584,996	5,790,852	0.0	0
SERIES 400						
401 NEW IMP FOREST PROD	32	116.8	8,877,193	9,210,343	0.0	0
SUBTOTAL	32	116.8	8,877,193	9,210,343	0.0	0
SERIES 500						
502 MKTG TIMBER PRODUCT	10	27.7	1,653,900	1,653,900	0.0	0
512 IMP GRADES FRST PRO	2	10.0	491,950	559,090	0.0	0
513 PRICE ANAL FRST PRO	2	3.2	162,400	162,400	0.0	0
SUBTOTAL	14	40.9	2,308,250	2,375,390	0.0	0
SERIES 800						
801 RURAL HOUSING	3	7.6	367,405	372,555	0.0	0
SUBTOTAL	3	7.6	367,405	372,555	0.0	0
SERIES 900						
901 ALLEV POLLUTION	10	20.7	1,910,775	2,084,045	0.0	0
902 OUTDOOR RECREATION	12	17.8	1,582,957	1,674,186	0.0	0
903 MULTI-USE-FOREST PO	3	5.2	421,640	430,900	0.0	0
904 WLDLFE AND FISH ECO	22	39.2	3,059,217	3,121,369	0.0	0
905 TREES BEAUTIFICATIO	5	8.0	648,880	675,000	0.0	0
907 RURAL INCOME IMP	1	3.0	181,300	184,300	0.0	0
SUBTOTAL	53	94.0	7,804,769	8,169,800	0.0	0
SCIENCE IN SERV OF MAN						
GRAND TOTAL	325	940.6	73,395,824	77,918,727	0.0	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - STATISTICAL REPORTING SERVICE SRS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
6400 EXP DESIGN/STAT METH	3	10.7	385,000	385,000	0.0	0
7000 RSCH EQUIP & TECHNOL	1	4.0	274,765	274,765	0.0	0
TOTAL	4	14.7	659,765	659,765	0.0	0

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- STATISTICAL REPORTING SERVICE . SRS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 100						
113 REMOTE SENSING	1	4.0	274,765	274,765	0.0	0
SUBTOTAL	1	4.0	274,765	274,765	0.0	0
SERIES 500						
511 IMP AGRIC STATISTIC	3	10.7	385,000	385,000	0.0	0
SUBTOTAL	3	10.7	385,000	385,000	0.0	0
SCIENCE IN SERV OF MAN						
GRAND TOTAL	4	14.7	659,765	659,765	0.0	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NAT TOT SAES-FORESTRY SCH-OTHER INST

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	121	0.0	1,956,241	22,528,356	*	157,613
0100 SOIL AND LAND	1045	337.0	3,818,494	23,344,699	*	1,146,125
0200 WATER	682	180.7	2,068,628	12,288,231	*	680,806
0300 WATERSHEDS RIVER BAS	129	30.8	475,424	2,814,980	*	167,976
0400 AIR AND CLIMATE	152	37.3	504,689	2,699,787	*	94,718
0500 RECREATION RESOURCES	199	51.6	786,425	2,727,181	*	170,348
0600 TIMBER FORST PRODUCT	1098	395.2	6,412,672	23,855,513	*	1,022,656
0700 RANGE	218	59.3	545,704	3,990,429	*	64,228
0800 WILDLIFE AND FISH	546	161.6	1,426,198	13,050,968	*	379,448
0900 CITRUS SUB TROP FRUT	271	133.8	697,104	9,432,657	*	85,506
1000 FRUIT NUTS DECIDUOUS	989	364.6	3,751,827	24,081,122	*	499,071
1100 POTATOES	277	89.6	1,163,963	5,397,883	*	90,068
1200 VEGETABLES	1168	419.3	3,989,068	26,295,493	*	659,153
1300 ORNAMENTALS TURF	576	207.3	1,888,459	12,835,720	*	312,086
1400 CORN	677	180.3	2,395,052	13,071,067	*	976,564
1500 GRAIN SORGHUM	278	54.0	493,499	3,484,223	*	73,764
1600 RICE	90	38.4	225,649	2,881,091	*	84,497
1700 WHEAT	489	128.9	1,310,368	8,185,899	*	340,359
1800 OTHER SMALL GRAINS	332	84.0	815,387	5,012,170	*	522,073
1900 PASTURE	179	45.8	488,605	3,397,651	*	58,326
2000 FORAGE CROPS	735	211.4	2,686,940	14,206,119	*	339,962
2100 COTTON	402	170.5	1,461,543	12,211,185	*	1,432,369
2200 COTTONSEED	16	2.2	22,373	185,056	*	29,549
2300 SOYBEANS	552	165.9	1,623,449	11,372,606	*	998,889
2400 PEANUTS	145	49.0	470,878	3,453,680	*	282,976
2500 OTHER OILSEED CROPS	55	13.8	87,983	1,008,106	*	34,338
2600 TOBACCO	171	64.5	626,823	5,100,679	*	77,812
2700 SUGAR CROPS	142	52.9	638,686	3,240,582	*	31,671
2800 MISC NEW CROPS	104	22.5	340,382	1,642,945	*	45,309
2900 POULTRY	696	253.5	4,376,079	20,632,568	*	312,054
3000 BEEF CATTLE	1012	348.4	6,456,892	37,596,396	*	1,974,805
3100 DAIRY CATTLE	945	308.0	5,747,211	29,748,546	*	396,820
3200 SWINE	501	150.7	2,859,597	16,174,621	*	742,849
3300 SHEEP AND WOOL	348	79.2	1,339,268	6,908,185	*	287,638
3400 OTHER ANIMALS	319	85.8	1,029,866	6,274,534	*	260,852
3500 BEES AND HONEY	37	12.2	88,694	778,894	*	48,010
3600 FARM SUPP & FACILITS	83	21.2	224,652	1,415,351	*	46,342
3700 CLOTHING & TEXTILES	62	13.7	261,174	698,678	*	53,980
3800 FOOD	403	143.1	2,289,180	9,695,032	*	1,056,517
3900 HOUSING & EQUIP	150	43.0	401,327	2,333,484	*	119,605
4000 PEOPLE AS INDIVIDUAL	624	185.1	2,191,562	12,408,315	*	1,305,066
4100 FAMILY MEMBERS	183	52.1	608,858	2,697,020	*	701,246
4200 FARM AS BUSINESS	151	44.5	785,854	2,465,661	*	123,514
4300 SOC POLIT ORGANIZ	431	151.2	3,126,977	8,228,669	*	690,405
4400 AGRIC ECONOMY U S	90	22.3	310,759	1,473,296	*	147,649
4500 AGRIC ECONOMY FORGN	27	13.0	67,854	485,670	*	256
4600 FARM COOPERATIVES	46	10.4	278,985	536,739	*	88,274
4700 OTH MARKET PROCESS	45	9.2	227,885	622,834	*	14,817
4800 MARKETING SYSTEMS	87	26.3	682,595	1,429,643	*	126,575
6100 WEEDS	40	8.8	123,669	574,278	*	58,776
6200 SEED RESEARCH	23	6.5	95,088	444,803	*	2,311
6300 BIO CELL SYSTEMS	168	70.0	416,923	5,961,916	*	39,689
6400 EXP DESIGN/STAT METH	61	21.7	145,655	1,603,039	*	281,322
6500 INVERTEBRATES	233	102.3	609,340	7,352,196	*	273,005
6600 MICROORGANISMS,VIRUS	189	63.8	362,924	4,699,309	*	61,890
6700 PLANTS	553	200.5	2,000,569	15,305,699	*	471,815
6800 ANIMALS(VERTEBRATES)	210	72.6	543,048	7,110,095	*	75,850
6900 RESEARCH ON RSCH MGM	18	4.6	65,431	316,805	*	36,684
7000 RSCH EQUIP & TECHNOL	95	27.0	241,088	2,611,794	*	55,213
9900 UNCLASSIFIED	39	115.9	411,525	17,053,480	*	828,552
TOTAL	19707	6418.9	81,543,038	499,433,626	*	21,540,641 ✓

499,447,836
499,433,626
14,210

499,434
- 21,541
477,893

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NAT TOT SAES-FORESTRY SCH-OTHER INST

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	121	0.0	1,956,241	22,528,356	*	157,613
SUBTOTAL	121	0.0	1,956,241	22,528,356	*	157,613
SERIES 100						
101 APPRAIS OF SOIL RES	190	79.1	603,002	4,673,648	*	75,231
102 SOIL PLNT WTR NUTRI	447	133.8	1,445,725	9,268,909	*	232,776
103 MGMT OF SALINE SOIL	44	10.0	69,271	842,416	*	29,403
104 ALTERN USE OF LAND	147	31.6	575,056	2,251,675	*	80,993
105 CONSERV USE OF WATE	210	50.4	478,921	3,350,973	*	99,347
106 DRAIN AND IRRIGATIO	103	25.2	195,711	1,526,310	*	21,191
107 WATERSHED PROT & MG	127	36.8	482,770	3,317,912	*	157,380
108 ECON LEG PROB OF WA	51	10.2	83,168	651,075	*	19,411
109 WEATHER ADAPT & MOD	95	24.9	353,106	1,697,892	*	34,527
110 APPRAIS FORST & RAN	89	20.6	286,568	1,184,107	*	66,472
111 BIOL CULT MGMT FORS	370	105.6	1,968,048	6,953,076	*	94,014
112 IMPROV RANGE RESOR	152	43.4	381,584	3,118,985	*	34,195
113 REMOTE SENSING	49	11.8	156,419	1,245,838	*	47,706
114 RSCH ON MGMT OF RSC	18	4.6	65,431	316,805	*	36,684
SUBTOTAL	2092	588.0	7,144,781	40,399,622	*	1,029,328
SERIES 200						
201 CNTRL FORST INSECTS	139	43.9	649,654	2,823,167	*	448,430
202 CONTROL FOREST DIS	113	32.0	639,760	1,963,862	*	105,983
203 FOREST FIRE PROTECT	20	4.8	28,883	198,030	*	83,993
204 CNTR PESTS FRT & VE	349	128.9	982,965	8,974,328	*	513,208
205 CNTR DISE FRT & VEG	598	197.2	1,699,456	12,729,263	*	252,890
206 CNTR WEEDS FRT & VE	136	38.5	516,918	2,560,169	*	29,017
207 CNTR PESTS FLD CROP	437	177.8	1,770,983	12,594,826	*	1,568,134
208 CNTR DIS FIELD CROP	572	199.1	2,019,478	13,046,643	*	1,096,379
209 CNTR WEEDS FLD CROP	253	84.7	906,920	5,909,696	*	188,591
210 CONTR PESTS ANIMALS	82	24.3	195,123	1,452,358	*	98,593
211 CONTR DIS ANIMALS	409	195.9	2,839,392	15,289,087	*	586,300
212 CNTR INTER PARASITE	82	29.7	395,798	2,261,235	*	38,227
213 PROT ANMLS FROM TOX	82	21.6	249,547	1,788,169	*	89,188
214 PROTECT FROM POLLUT	184	53.1	500,788	4,627,629	*	351,173
SUBTOTAL	3456	1231.4	13,395,664	86,218,461	*	5,450,104
SERIES 300						
301 GENET BREED FORST T	124	35.8	832,488	2,579,797	*	24,315
302 IMP FOREST ENG SYS	15	8.0	106,992	335,884	*	16,081
303 ECON TIMBER PRODUCT	33	15.8	180,019	897,657	*	59,269
304 IMP BIO EFF FRT & V	955	365.1	2,712,372	24,438,683	*	390,483
305 MECH PROD FRT & VEG	175	53.5	526,877	3,431,805	*	6,555
306 PROD MGMT SYS F & V	69	17.8	139,136	1,068,894	*	19,742
307 IMP BIO EFF FLD CRP	1415	612.5	5,841,421	45,368,872	*	1,719,675
308 MECH PROD FIELD CRO	110	37.3	407,759	2,235,970	*	112,429
309 PROD MGMT SYS FLD C	125	35.7	366,666	2,500,454	*	76,485
310 ANIMAL REPRODUCTION	401	156.7	3,086,416	17,341,821	*	497,783
311 IMP BIO EFF ANML PR	1161	446.0	7,328,837	52,548,415	*	1,806,516
312 ENV STRESS IN ANML	177	52.8	749,236	4,223,669	*	95,397
313 PROD MGMT SYS ANML	256	60.1	793,270	6,826,494	*	177,257
314 BEES OTH POLLNTNG I	37	12.2	88,694	778,894	*	48,010
315 IMP STRUC FARM SUPP	87	24.3	166,686	1,577,368	*	29,935
316 FARM BUSINESS MGMT	123	36.8	704,291	2,087,222	*	92,986
317 MECH/STRUCTS ANML P	57	11.1	155,164	858,154	*	26,009
318 NON-COM BIO TECH/BI	920	379.6	2,596,043	27,817,410	*	630,808
SUBTOTAL	6240	2360.9	26,782,367	196,917,463	*	5,829,734
SERIES 400						
401 NEW IMP FOREST PROD	165	88.7	1,049,359	4,527,927	*	77,151
402 PROD F & V IMP ACCE	206	48.4	501,832	3,334,884	*	62,240
403 NEW & IMP F&V PROD	215	78.4	956,646	4,629,946	*	21,721
404 MKT QUAL FRTS & VEG	181	59.7	1,301,619	3,951,038	*	6,919
405 PROD FLD CROP IMP A	180	61.9	539,175	3,464,218	*	268,384
406 NEW IMP FOOD FLD CR	114	29.1	407,776	2,184,367	*	110,660
407 NEW IMP NON-FOOD FC	52	13.5	189,942	915,130	*	40,915
408 MKT QUAL FIELD CROP	76	23.3	386,543	1,510,360	*	74,322
409 PROD ANML PR IMP AC	175	47.8	1,155,286	4,233,072	*	176,787
410 IMP MEAT MILK EGG P	281	85.0	1,877,088	6,369,118	*	73,688
411 IMP NON-FOOD ANML P	15	3.3	57,529	177,317	*	0
412 MKT QUAL ANIMAL PRO	115	29.0	631,902	2,043,804	*	7,662
SUBTOTAL	1775	568.1	9,054,696	37,341,181	*	920,448
SERIES 500						
501 IMP GRADES & STANDS	60	17.8	463,392	1,214,092	*	3,928
502 MKTG TIMBER PRODUCT	23	4.0	79,791	201,948	*	7,911
503 MKTG EFF AGRI PRODS	200	60.0	1,616,513	3,432,024	*	124,084
506 SPLY DEMAND AND PRI	125	36.4	856,730	1,833,254	*	95,955
507 COMP REL IN AGRIC	57	9.9	268,892	507,230	*	20,925
508 DOMESTIC MKT DEVELP	46	9.6	231,172	596,519	*	36,072
509 PERFORMANCE MKTG SY	133	40.6	1,065,600	2,039,247	*	137,515
510 GROUP ACT MKT POWER	28	7.8	193,324	403,216	*	100,247
511 IMP AGRIC STATISTIC	28	6.2	26,161	536,695	*	190,370
512 IMP GRADES FRST PRO	20	3.7	49,924	142,189	*	0
513 PRICE ANAL FRST PRO	17	3.6	91,022	185,521	*	5,426
SUBTOTAL	737	199.5	4,942,521	11,091,934	*	722,434
SERIES 600						
601 FGN MKT DEVELP	43	10.6	250,677	638,939	*	6,014
602 EVAL FGN FOOD AID P	1	0.2	0	11,769	*	0
603 TECH AID DEV CRTY	33	18.4	39,379	452,954	*	1,282
604 PRD DVLPMT/MKTG FRG	4	1.0	22,964	83,803	*	0
SUBTOTAL	81	30.2	313,020	1,187,465	*	7,296

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NAT TOT SAES-FORESTRY SCH-OTHER INST

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 700						
701 TOX RES IN FOOD	126	51.2	836,063	3,829,657	*	93,668
702 FOOD PROT FROM TOX	172	51.3	749,769	3,624,001	*	32,692
703 FOOD CONSUMP HABITS	126	33.0	517,284	1,719,772	*	472,862
704 HOME COMM FOOD SERV	57	14.4	284,675	805,716	*	82,037
705 SEL CARE CLOTH & TE	58	12.8	242,105	652,138	*	53,980
706 CONTR INSECTS AFF M	101	41.0	243,132	2,858,407	*	49,885
707 TRANS ANIML MAN DI	30	5.4	44,302	573,653	*	31,202
708 HUMAN NUTRITION	280	106.3	1,272,940	6,938,110	*	1,101,377
709 REDUCE HAZ HLTH & S	40	10.0	129,995	679,650	*	103,022
SUBTOTAL	990	325.3	4,320,264	21,681,104	*	2,020,723
SERIES 800						
801 RURAL HOUSING	43	12.9	219,311	615,364	*	50,268
802 INDIV & FAM DEC MAK	108	25.5	325,143	1,301,793	*	163,052
803 RURAL POVERTY	52	12.9	202,573	666,713	*	232,207
804 ECON POTENT RURL PE	91	26.4	348,562	1,459,368	*	320,806
805 COMMUNICAT RURAL PE	113	31.3	232,687	2,358,375	*	366,400
806 ADJUSTMENT TO CHANG	149	39.9	576,708	2,399,199	*	142,184
807 AGRIC ECONOMIC CHAN	95	25.7	301,850	1,410,462	*	76,753
808 GOV'T PROGRAMS	31	7.9	154,393	544,383	*	101,986
SUBTOTAL	682	182.5	2,361,228	10,755,657	*	1,453,655
SERIES 900						
901 ALLEV POLLUTION	672	240.8	3,327,016	17,755,176	*	1,483,387
902 OUTDOOR RECREATION	178	45.6	688,886	2,447,279	*	155,730
903 MULTI-USE-FOREST PO	71	17.7	341,161	974,425	*	68,454
904 WLDLFE AND FISH ECO	480	138.8	1,245,394	11,075,297	*	320,307
905 TREES BEAUTIFICATIO	92	24.7	259,001	1,361,911	*	39,369
906 ORNAMENT & TURF DEV	559	200.2	1,832,625	12,436,588	*	279,726
907 RURAL INCOME IMP	180	54.9	969,529	2,975,378	*	559,978
908 RURAL INSTITUT IMP	285	94.3	2,197,120	5,232,850	*	213,802
SUBTOTAL	2517	817.0	10,860,731	54,258,904	*	3,120,753
UNCLASSIFIED						
990 UNCLASSIFIED	39	115.9	411,525	17,053,480	*	828,552
SUBTOTAL	39	115.9	411,525	17,053,480	*	828,552
SCIENCE IN SERV OF MAN GRAND TOTAL	18730	6418.9	81,543,038	499,433,626	*	21,540,641

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SAES REGION 1 NORTHEAST REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	30	0.0	333,612	2,333,056	*	79,198
0100 SOIL AND LAND	142	47.9	785,148	3,001,749	*	13,470
0200 WATER	85	25.5	350,811	1,547,985	*	3,666
0300 WATERSHEDS RIVER BAS	19	3.4	81,461	322,420	*	10,663
0400 AIR AND CLIMATE	23	6.4	48,224	408,719	*	48,821
0500 RECREATION RESOURCES	44	10.0	233,815	596,635	*	19,117
0600 TIMBER FORST PRODUCT	195	79.7	1,288,432	4,011,008	*	219,519
0700 RANGE	2	0.5	2,689	61,801	*	0
0800 WILDLIFE AND FISH	109	28.7	394,188	2,423,492	*	94,226
0900 CITRUS SUB TROP FRUT	3	0.4	16,592	25,831	*	0
1000 FRUIT NUTS DECIDUOUS	266	90.2	1,331,830	5,870,815	*	99,290
1100 POTATOES	78	25.7	503,541	1,680,650	*	28,136
1200 VEGETABLES	249	73.3	1,063,944	4,807,127	*	95,071
1300 ORNAMENTALS TURF	137	41.6	540,622	2,773,664	*	43,871
1400 CORN	67	20.8	358,782	1,373,587	*	56,905
1500 GRAIN SORGHUM	2	0.0	3	2,513	*	0
1600 RICE	1	0.0	3	1,069	*	0
1700 WHEAT	16	2.6	55,036	196,412	*	0
1800 OTHER SMALL GRAINS	21	3.0	44,195	250,861	*	6,260
1900 PASTURE	5	0.8	23,836	71,921	*	0
2000 FORAGE CROPS	85	26.9	472,976	1,841,854	*	67,433
2100 COTTON	3	1.3	13,235	58,606	*	41,724
2200 COTTONSEED	2	0.1	0	35,643	*	0
2300 SOYBEANS	29	7.6	80,051	499,883	*	144,206
2400 PEANUTS	3	0.1	6,886	20,658	*	0
2500 OTHER OILSEED CROPS	1	0.4	1,258	21,296	*	0
2600 TOBACCO	24	7.2	52,812	381,452	*	657
2700 SUGAR CROPS	1	0.1	0	3,370	*	0
2800 MISC NEW CROPS	8	1.8	62,227	116,581	*	2,903
2900 POULTRY	158	66.1	1,381,542	5,395,328	*	39,261
3000 BEEF CATTLE	56	9.5	226,530	1,052,782	*	0
3100 DAIRY CATTLE	190	56.2	1,091,646	5,469,632	*	53,205
3200 SWINE	34	6.1	117,233	710,847	*	40,151
3300 SHEEP AND WOOL	40	5.9	127,055	491,082	*	0
3400 OTHER ANIMALS	61	20.7	235,089	1,275,602	*	2,345
3500 BEES AND HONEY	4	1.4	8,335	105,058	*	0
3600 FARM SUPP & FACILITS	11	3.4	31,568	234,788	*	17,745
3700 CLOTHING & TEXTILES	11	1.5	38,427	75,173	*	0
3800 FOOD	82	25.3	480,502	1,725,222	*	36,567
3900 HOUSING & EQUIP	26	10.1	82,183	528,394	*	0
4000 PEOPLE AS INDIVIDUAL	142	46.4	516,368	2,789,164	*	229,386
4100 FAMILY MEMBERS	25	6.4	67,862	499,904	*	181,438
4200 FARM AS BUSINESS	23	7.7	152,085	427,500	*	16,053
4300 SOC POLIT ORGANIZ	100	33.0	842,310	2,131,920	*	105,153
4400 AGRIC ECONOMY U S	7	0.6	12,830	31,810	*	0
4500 AGRIC ECONOMY FORGN	14	7.8	44,862	182,586	*	0
4600 FARM COOPERATIVES	1	0.0	480	480	*	0
4700 OTH MARKET PROCESS	13	2.5	68,553	256,839	*	5,015
4800 MARKETING SYSTEMS	8	3.8	117,043	191,181	*	5,786
6100 WEEDS	5	0.8	21,333	57,532	*	0
6200 SEED RESEARCH	9	2.9	20,053	177,847	*	0
6300 BIO CELL SYSTEMS	35	13.6	131,961	977,146	*	16,811
6400 EXP DESIGN/STAT METH	4	3.1	30,769	161,296	*	22,355
6500 INVERTEBRATES	29	9.8	69,379	824,975	*	30,607
6600 MICROORGANISMS,VIRUS	47	12.7	102,521	753,102	*	0
6700 PLANTS	91	38.6	539,415	2,409,861	*	71,960
6800 ANIMALS(VERTEBRATES)	30	7.3	67,626	1,163,417	*	0
7000 RSCH EQUIP & TECHNOL	21	4.0	64,632	428,527	*	7,426
9900 UNCLASSIFIED	9	18.2	7,119	2,111,469	*	221,354
TOTAL	2936	931.4	14,843,520	67,381,118	*	2,177,751

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 1 NORTHEAST REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	30	0.0	333,612	2,333,056	*	79,198
SUBTOTAL	30	0.0	333,612	2,333,056	*	79,198
SERIES 100						
101 APPRAIS OF SOIL RES	27	12.9	65,782	589,024	*	0
102 SOIL PLNT WTR NUTRI	43	12.7	273,520	939,809	*	2,533
103 MGMT OF SALINE SOIL	1	0.4	0	19,572	*	0
104 ALTERN USE OF LAND	24	6.5	168,921	453,671	*	10,856
105 CONSERV USE OF WATE	11	3.2	81,657	212,038	*	2,898
106 DRAIN AND IRRIGATIO	3	0.6	3,511	32,554	*	0
107 WATERSHED PROT & MG	14	1.8	81,176	255,233	*	2,898
108 ECON LEG PROB OF WA	8	1.1	16,350	76,494	*	7,765
109 WEATHER ADAPT & MOD	13	2.9	32,388	179,096	*	11,359
110 APPRAIS FORST & RAN	10	1.5	32,285	90,470	*	2,244
111 BIOL CULT MGMT FORS	59	15.2	319,217	861,690	*	1,299
113 REMOTE SENSING	15	2.2	73,601	324,590	*	7,426
SUBTOTAL	228	61.0	1,148,409	4,034,242	*	49,275
SERIES 200						
201 CNTRL FORST INSECTS	35	16.7	211,066	843,673	*	167,313
202 CONTROL FOREST DIS	16	4.1	54,638	227,371	*	19,100
204 CNTR PESTS FRT & VE	85	30.5	276,639	1,999,155	*	133,235
205 CNTR DISE FRT & VEG	124	41.7	605,426	2,586,876	*	63,254
206 CNTR WEEDS FRT & VE	29	7.0	124,655	468,871	*	3,838
207 CNTR PESTS FLD CROP	27	7.6	71,295	662,726	*	164,296
208 CNTR DIS FIELD CROP	44	15.3	155,696	825,473	*	104,977
209 CNTR WEEDS FLD CROP	21	5.8	144,980	394,048	*	0
210 CONTR PESTS ANIMALS	12	2.8	21,154	159,445	*	6,253
211 CONTR DIS ANIMALS	70	39.6	630,723	2,565,552	*	9,949
212 CNTR INTER PARASITE	5	2.1	28,940	127,535	*	0
213 PROT ANMLS FROM TOX	6	1.7	19,303	166,876	*	0
214 PROTECT FROM POLLUT	40	13.7	199,621	878,604	*	53,163
SUBTOTAL	514	188.6	2,544,136	11,906,203	*	725,379
SERIES 300						
301 GENET BREED FORST T	13	4.3	110,643	266,902	*	1,627
302 IMP FOREST ENG SYS	2	1.3	21,455	46,044	*	0
303 ECON TIMBER PRODUCT	1	0.1	0	2,532	*	0
304 IMP BIO EFF FRT & V	169	55.2	801,669	3,931,302	*	2,361
305 MECH PROD FRT & VEG	32	9.9	201,521	702,717	*	0
306 PROD MGMT SYS F & V	9	0.9	27,141	71,170	*	0
307 IMP BIO EFF FLD CRP	102	35.8	530,368	2,381,619	*	76,734
308 MECH PROD FIELD CRO	10	2.6	50,869	148,529	*	0
309 PROD MGMT SYS FLD C	9	2.2	20,742	257,541	*	0
310 ANIMAL REPRODUCTION	43	13.7	387,404	1,761,346	*	0
311 IMP BIO EFF ANML PR	146	54.1	1,002,716	5,680,497	*	22,555
312 ENV STRESS IN ANML	25	6.1	170,951	573,489	*	0
313 PROD MGMT SYS ANML	26	6.2	37,311	814,356	*	0
314 BEES OTH POLLNTNG I	4	1.4	8,335	105,058	*	0
315 IMP STRUC FARM SUPP	16	5.5	46,006	415,118	*	17,745
316 FARM BUSINESS MGMT	20	7.4	151,427	409,390	*	8,414
317 MECH/STRUCTS ANML P	7	1.6	29,587	139,517	*	0
318 NON-COM BIO TECH/BI	175	63.3	526,704	4,072,269	*	75,641
SUBTOTAL	809	271.4	4,124,848	21,779,394	*	205,076
SERIES 400						
401 NEW IMP FOREST PROD	39	27.0	296,645	1,059,126	*	9,578
402 PROD F & V IMP ACCE	34	8.2	91,806	518,107	*	0
403 NEW & IMP F&V PROD	56	15.8	144,370	972,253	*	0
404 MKT QUAL FRTS & VEG	56	20.3	599,409	1,411,962	*	489
405 PROD FLD CROP IMP A	9	2.3	39,896	144,784	*	0
406 NEW IMP FOOD FLD CR	13	1.3	24,473	96,672	*	0
407 NEW IMP NON-FOOD FC	3	0.4	2,871	44,459	*	0
408 MKT QUAL FIELD CROP	5	1.7	37,298	148,035	*	0
409 PROD ANML PR IMP AC	20	5.8	111,347	537,549	*	0
410 IMP MEAT MILK EGG P	50	11.0	149,271	1,076,477	*	31,741
411 IMP NON-FOOD ANML P	2	0.3	4,265	17,854	*	0
412 MKT QUAL ANIMAL PRO	22	6.4	171,537	429,831	*	668
SUBTOTAL	309	100.6	1,673,188	6,457,109	*	42,476
SERIES 500						
501 IMP GRADES & STANDS	9	1.6	21,249	118,277	*	0
502 MKTG TIMBER PRODUCT	5	1.0	30,449	56,478	*	0
503 MKTG EFF AGRI PRODS	33	9.1	248,462	583,372	*	11,901
506 SPLY DEMAND AND PRI	11	2.6	108,180	137,086	*	0
507 COMP REL IN AGRIC	13	2.0	72,950	103,482	*	2,833
508 DOMESTIC MKT DEVELP	3	1.0	17,848	107,968	*	0
509 PERFORMANCE MKTG SY	18	5.9	200,096	316,407	*	19,499
510 GROUP ACT MKT POWER	2	0.6	480	16,686	*	0
511 IMP AGRIC STATISTIC	3	0.6	7,288	41,309	*	0
513 PRICE ANAL FRST PRO	2	0.7	13,745	30,067	*	0
SUBTOTAL	99	24.9	720,747	1,511,131	*	34,233
SERIES 600						
601 FGN MKT DEVELP	5	1.4	28,536	79,939	*	0
602 EVAL FGN FOOD AID P	1	0.2	0	11,769	*	0
603 TECH AID DEV CRTY	12	8.4	17,973	133,027	*	0
SUBTOTAL	18	10.0	46,509	224,735	*	0
SERIES 700						
701 TOX RES IN FOOD	25	13.5	369,170	885,192	*	330
702 FOOD PROT FROM TOX	26	7.2	140,820	371,965	*	7,473
703 FOOD CONSUMP HABITS	22	5.7	142,295	274,310	*	131
704 HOME COMM FOOD SERV	12	2.6	42,181	126,083	*	414
705 SEL CARE CLOTH & TE	10	1.4	38,427	73,360	*	0
706 CONTR INSECTS AFF M	29	12.4	71,012	764,019	*	9,418
707 TRANS ANIML MAN DI	6	1.1	17,929	81,540	*	1,974
708 HUMAN NUTRITION	53	11.8	281,651	884,157	*	40,194
709 REDUCE HAZ HLTH & S	8	1.2	34,358	94,129	*	0
SUBTOTAL	191	56.9	1,137,843	3,554,754	*	59,934

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 1 NORTHEAST REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 800						
801 RURAL HOUSING	9	2.8	45,588	140,576	*	0
802 INDIV & FAM DEC MAK	11	2.2	33,313	101,752	*	19,359
803 RURAL POVERTY	6	0.7	27,696	59,695	*	0
804 ECON POTENT RURL PE	21	6.8	65,820	532,315	*	76,708
805 COMMUNICAT RURAL PE	42	12.8	76,024	830,523	*	263,859
806 ADJUSTMENT TO CHANG	21	6.7	60,078	401,440	*	1,832
807 AGRIC ECONOMIC CHAN	7	0.8	11,842	36,127	*	7,639
808 GOV'T PROGRAMS	1	0.0	0	868	*	0
SUBTOTAL	118	32.7	320,361	2,103,296	*	369,397
SERIES 900						
901 ALLEV POLLUTION	134	51.5	629,787	3,254,879	*	75,518
902 OUTDOOR RECREATION	39	8.5	195,803	511,496	*	16,099
903 MULTI-USE-FOREST PO	15	5.6	134,031	342,477	*	23,987
904 WLDLFE AND FISH ECO	90	22.1	347,195	2,100,858	*	84,638
905 TREES BEAUTIFICATIO	17	5.3	94,761	299,913	*	7,240
906 ORNAMENT & TURF DEV	135	41.1	535,338	2,752,367	*	42,557
907 RURAL INCOME IMP	27	8.3	206,426	454,409	*	81,528
908 RURAL INSTITUT IMP	75	24.5	643,407	1,649,330	*	59,864
SUBTOTAL	532	167.1	2,786,749	11,365,729	*	391,430
UNCLASSIFIED						
990 UNCLASSIFIED	9	18.2	7,119	2,111,469	*	221,354
SUBTOTAL	9	18.2	7,119	2,111,469	*	221,354
SCIENCE IN SERV OF MAN GRAND TOTAL	2857	931.4	14,843,520	67,381,118	*	2,177,751

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SAES REGION 2 SOUTHERN REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	36	0.0	544,336	11,807,150	*	74,500
0100 SOIL AND LAND	283	104.2	1,012,255	6,607,658	*	814,864
0200 WATER	166	48.0	551,148	2,912,396	*	381,972
0300 WATERSHEDS RIVER BAS	32	8.3	150,861	1,247,729	*	84,360
0400 AIR AND CLIMATE	28	3.2	89,616	236,991	*	3,961
0500 RECREATION RESOURCES	40	13.9	122,266	616,515	*	86,233
0600 TIMBER FORST PRODUCT	318	128.9	2,349,720	8,118,718	*	386,553
0700 RANGE	44	13.2	150,542	1,071,802	*	20,568
0800 WILDLIFE AND FISH	196	80.6	693,566	5,575,269	*	154,510
0900 CITRUS SUB TROP FRUT	122	70.9	412,136	4,486,181	*	59,777
1000 FRUIT NUTS DECIDUOUS	299	120.9	1,156,940	7,192,828	*	180,732
1100 POTATOES	33	8.1	43,999	484,809	*	945
1200 VEGETABLES	438	198.4	1,640,301	11,390,396	*	482,819
1300 ORNAMENTALS TURF	195	85.6	812,615	4,959,634	*	206,136
1400 CORN	205	46.5	579,449	3,073,749	*	154,223
1500 GRAIN SORGHUM	123	24.0	273,179	1,585,955	*	56,537
1600 RICE	66	28.7	208,870	2,243,573	*	42,028
1700 WHEAT	97	21.3	207,489	1,329,971	*	27,576
1800 OTHER SMALL GRAINS	100	26.7	197,493	1,352,716	*	437,586
1900 PASTURE	102	30.8	265,738	2,213,739	*	47,776
2000 FORAGE CROPS	249	77.5	888,772	5,494,046	*	101,592
2100 COTTON	305	122.4	1,137,425	8,632,373	*	1,136,959
2200 COTTONSEED	11	1.4	21,281	116,296	*	29,549
2300 SOYBEANS	292	91.2	805,506	5,697,636	*	390,410
2400 PEANUTS	139	47.6	463,992	3,394,464	*	282,976
2500 OTHER OILSEED CROPS	11	0.6	5,749	50,145	*	4,719
2600 TOBACCO	141	55.0	553,500	4,561,201	*	74,630
2700 SUGAR CROPS	56	36.1	536,632	2,188,787	*	8,751
2800 MISC NEW CROPS	47	8.6	174,863	617,820	*	1,226
2900 POULTRY	253	96.4	1,395,590	7,677,158	*	175,207
3000 BEEF CATTLE	431	162.1	2,774,805	16,028,102	*	577,247
3100 DAIRY CATTLE	288	101.1	2,002,603	10,114,984	*	86,517
3200 SWINE	176	55.5	1,038,931	5,336,859	*	283,679
3300 SHEEP AND WOOL	88	20.9	330,461	1,711,876	*	67,352
3400 OTHER ANIMALS	99	32.5	481,629	2,281,362	*	173,603
3500 BEES AND HONEY	4	1.1	22,833	51,106	*	0
3600 FARM SUPP & FACILITS	17	3.8	46,291	263,309	*	11,037
3700 CLOTHING & TEXTILES	21	3.1	80,094	201,923	*	53,980
3800 FOOD	96	47.1	723,476	2,861,827	*	837,486
3900 HOUSING & EQUIP	44	14.0	173,085	645,152	*	115,240
4000 PEOPLE AS INDIVIDUAL	179	55.2	813,143	3,326,759	*	858,945
4100 FAMILY MEMBERS	69	25.0	283,052	973,012	*	453,502
4200 FARM AS BUSINESS	53	16.1	352,647	831,753	*	33,260
4300 SOC POLIT ORGANIZ	117	42.0	945,497	2,035,495	*	367,284
4400 AGRIC ECONOMY U S	18	8.5	55,157	418,116	*	28,406
4600 FARM COOPERATIVES	17	5.5	120,330	245,982	*	80,708
4700 OTH MARKET PROCESS	9	2.9	62,975	125,997	*	868
4800 MARKETING SYSTEMS	25	6.4	203,738	323,301	*	1,550
6100 WEEDS	16	2.5	20,012	141,089	*	54,223
6200 SEED RESEARCH	8	1.2	53,894	135,624	*	2,311
6300 BIO CELL SYSTEMS	31	10.1	77,813	949,121	*	19,318
6400 EXP DESIGN/STAT METH	20	6.6	62,798	386,094	*	8,810
6500 INVERTEBRATES	59	23.3	218,467	1,718,571	*	137,943
6600 MICROORGANISMS,VIRUS	35	18.0	99,531	1,120,238	*	55,327
6700 PLANTS	126	51.1	601,710	4,266,794	*	209,737
6800 ANIMALS(VERTEBRATES)	44	17.7	161,636	1,537,458	*	29,754
6900 RESEARCH ON RSCH MGM	4	0.1	10,584	14,584	*	0
7000 RSCH EQUIP & TECHNCL	12	2.7	18,771	148,240	*	0
9900 UNCLASSIFIED	7	55.4	13,906	4,406,817	*	156,941
TOTAL	6540	2390.4	29,295,700	179,539,250	*	10,614,700

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 2 SOUTHERN REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	36	0.0	544,336	11,807,150	*	74,500
SUBTOTAL	36	0.0	544,336	11,807,150	*	74,500
SERIES 100						
101 APPRAIS OF SOIL RES	51	28.4	188,842	1,622,438	*	31,956
102 SOIL PLNT WTR NUTRI	149	50.0	487,050	3,142,609	*	117,464
103 MGMT OF SALINE SOIL	11	1.9	21,841	174,164	*	0
104 ALTERN USE OF LAND	29	6.3	86,685	294,191	*	0
105 CONSERV USE OF WATE	56	12.6	95,302	677,519	*	21,460
106 DRAIN AND IRRIGATIO	20	3.2	34,409	246,420	*	12,000
107 WATERSHED PROT & MG	27	7.0	112,798	1,261,298	*	59,427
108 ECON LEG PROB OF WA	12	2.7	22,836	116,105	*	0
109 WEATHER ADAPT & MOD	16	1.5	35,803	144,471	*	2,574
110 APPRAIS FORST & RAN	31	7.0	77,328	210,674	*	2,034
111 BIOL CULT MGMT FORS	104	37.0	826,849	2,294,740	*	29,335
112 IMPROV RANGE RESOR	38	11.7	133,232	968,437	*	4,004
113 REMOTE SENSING	7	1.5	11,652	76,337	*	0
114 RSCH ON MGMT OF RSC	4	0.1	10,584	14,584	*	0
SUBTOTAL	555	170.8	2,145,210	11,243,986	*	280,254
SERIES 200						
201 CNTRL FORST INSECTS	39	12.6	181,424	824,059	*	178,299
202 CONTROL FOREST DIS	40	14.1	254,607	731,469	*	48,932
203 FOREST FIRE PROTECT	7	1.4	0	48,234	*	27,153
204 CNTR PESTS FRT & VE	104	44.3	364,758	2,542,831	*	202,193
205 CNTR DISE FRT & VEG	207	64.3	462,123	4,074,873	*	62,659
206 CNTR WEEDS FRT & VE	46	16.8	209,070	1,045,686	*	23,897
207 CNTR PESTS FLD CROP	204	85.9	840,680	5,787,127	*	611,674
208 CNTR DIS FIELD CROP	249	93.4	952,274	6,088,467	*	526,388
209 CNTR WEEDS FLD CROP	103	41.9	358,182	3,140,743	*	131,086
210 CONTR PESTS ANIMALS	30	13.0	109,801	702,605	*	63,846
211 CONTR DIS ANIMALS	114	62.2	709,572	4,613,939	*	264,735
212 CNTR INTER PARASITE	38	16.3	149,045	1,152,672	*	22,227
213 PROT ANMLS FROM TOX	27	10.1	116,402	686,527	*	18,917
214 PROTECT FROM POLLUT	48	15.0	108,317	1,303,790	*	272,645
SUBTOTAL	1256	491.6	4,816,256	32,743,021	*	2,454,648
SERIES 300						
301 GENET BREED FORST T	42	17.0	363,466	1,323,861	*	6,672
302 IMP FOREST ENG SYS	3	0.9	28,570	45,384	*	0
303 ECON TIMBER PRODUCT	14	10.2	111,632	589,694	*	39,864
304 IMP BIO EFF FRT & V	354	157.5	919,485	9,800,952	*	348,329
305 MECH PROD FRT & VEG	77	25.0	184,747	1,383,378	*	570
306 PROD MGMT SYS F & V	30	9.5	57,251	565,639	*	18,109
307 IMP BIO EFF FLD CRP	616	285.4	2,610,136	21,445,156	*	923,079
308 MECH PROD FIELD CRO	62	24.7	217,812	1,388,933	*	81,348
309 PROD MGMT SYS FLD C	63	20.4	226,163	1,459,501	*	29,952
310 ANIMAL REPRODUCTION	161	61.1	1,147,948	6,488,221	*	136,452
311 IMP BIO EFF ANML PR	445	173.3	2,828,548	19,388,689	*	456,777
312 ENV STRESS IN ANML	59	17.1	227,485	1,288,110	*	65,809
313 PROD MGMT SYS ANML	110	29.1	365,821	3,272,054	*	152,122
314 BEES OTH POLLNTNG I	4	1.1	22,833	51,106	*	0
315 IMP STRUC FARM SUPP	20	5.3	48,333	312,165	*	1,602
316 FARM BUSINESS MGMT	47	13.6	302,683	721,290	*	20,303
317 MECH/STRUCTS ANML P	26	4.6	52,371	367,528	*	9,435
318 NON-COM BIO TECH/BI	209	90.2	802,347	6,346,860	*	338,387
SUBTOTAL	2342	946.1	10,517,629	76,238,521	*	2,628,808
SERIES 400						
401 NEW IMP FOREST PROD	48	19.3	363,013	1,471,671	*	49,753
402 PROD F & V IMP ACCE	79	19.0	183,434	1,119,678	*	59,395
403 NEW & IMP F&V PROD	67	32.1	459,492	1,738,335	*	7,424
404 MKT QUAL FRTS & VEG	40	13.4	261,970	648,713	*	3,256
405 PROD FLD CROP IMP A	74	27.3	210,004	1,544,793	*	213,566
406 NEW IMP FOOD FLD CR	32	9.1	152,494	623,512	*	54,725
407 NEW IMP NON-FOOD FC	25	7.6	128,929	477,216	*	34,882
408 MKT QUAL FIELD CROP	16	4.8	112,901	338,716	*	4,743
409 PROD ANML PR IMP AC	51	14.1	378,505	1,133,636	*	8,472
410 IMP MEAT MILK EGG P	81	30.5	798,655	2,170,241	*	32,136
411 IMP NON-FOOD ANML P	1	0.3	13,983	19,426	*	0
412 MKT QUAL ANIMAL PRO	31	9.1	193,735	485,879	*	3,676
SUBTOTAL	545	186.4	3,257,113	11,771,815	*	472,027
SERIES 500						
501 IMP GRADES & STANDS	32	12.8	314,764	790,210	*	3,737
502 MKTG TIMBER PRODUCT	8	1.4	24,182	70,324	*	0
503 MKTG EFF AGRI PRODS	72	26.3	580,784	1,323,287	*	64,194
506 SPLY DEMAND AND PRI	55	15.0	349,435	702,233	*	32,521
507 COMP REL IN AGRIC	25	3.9	87,984	174,634	*	4,758
508 DOMESTIC MKT DEVELP	21	4.7	119,719	242,618	*	3,609
509 PERFORMANCE MKTG SY	46	13.1	420,201	636,618	*	11,753
510 GROUP ACT MKT POWER	13	4.8	85,204	202,289	*	81,607
511 IMP AGRIC STATISTIC	5	0.7	3,335	29,650	*	1,107
512 IMP GRADES FRST PRO	1	0.6	0	458	*	0
513 PRICE ANAL FRST PRO	5	1.2	28,834	39,985	*	0
SUBTOTAL	283	84.4	2,014,443	4,212,307	*	203,286
SERIES 600						
601 FGN MKT DEVELP	8	2.6	106,281	162,780	*	24
603 TECH AID DEV CRTY	1	0.0	867	1,852	*	0
604 PRD DVLPMT/MKTG FRG	3	1.0	22,964	79,439	*	0
SUBTOTAL	12	3.6	130,112	244,072	*	24

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 2 SOUTHERN REGION

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	(INCLUDES SAES-FORESTRY SCH-OTHER INST) USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 700						
701 TOX RES IN FOOD	34	12.7	188,163	1,026,348	*	41,788
702 FOOD PROT FROM TOX	41	13.4	206,206	804,972	*	23,190
703 FOOD CONSUMP HABITS	44	10.4	200,942	706,796	*	362,318
704 HOME COMM FOOD SERV	9	2.9	38,269	215,194	*	74,483
705 SEL CARE CLOTH & TE	20	2.9	71,625	189,630	*	53,980
706 CONTR INSECTS AFF M	23	8.8	66,339	733,369	*	32,230
707 TRANS ANIML MAN DI	3	0.5	0	43,183	*	11,294
708 HUMAN NUTRITION	86	39.0	377,526	1,983,709	*	792,979
709 REDUCE HAZ HLTH & S	15	4.6	55,832	346,444	*	92,537
SUBTOTAL	275	95.2	1,204,902	6,049,644	*	1,484,800
SERIES 800						
801 RURAL HOUSING	16	6.5	134,293	286,795	*	50,222
802 INDIV & FAM DEC MAK	35	8.2	116,877	337,296	*	114,130
803 RURAL POVERTY	26	9.0	105,458	433,064	*	217,207
804 ECON POTENT RURL PE	45	13.2	189,797	601,152	*	243,987
805 COMMUNICAT RURAL PE	15	3.5	33,415	420,068	*	93,029
806 ADJUSTMENT TO CHANG	47	15.1	293,453	719,768	*	125,043
807 AGRIC ECONOMIC CHAN	24	10.4	73,940	480,869	*	41,921
808 GOV'T PROGRAMS	9	3.0	63,478	131,181	*	0
SUBTOTAL	217	68.9	1,010,711	3,410,193	*	885,538
SERIES 900						
901 ALLEV POLLUTION	172	68.3	1,062,034	4,740,665	*	1,133,127
902 OUTDOOR RECREATION	37	13.3	115,839	592,165	*	86,233
903 MULTI-USE-FOREST PO	15	3.0	31,123	156,060	*	25,102
904 WLDLFE AND FISH ECO	174	72.1	606,854	4,714,310	*	108,429
905 TREES BEAUTIFICATIO	17	4.0	43,598	178,549	*	25,000
906 ORNAMENT & TURF DEV	190	84.5	803,048	4,895,264	*	181,136
907 RURAL INCOME IMP	70	21.9	438,831	1,095,753	*	347,644
908 RURAL INSTITUT IMP	72	20.9	539,754	1,038,959	*	67,203
SUBTOTAL	747	288.0	3,641,082	17,411,725	*	1,973,875
UNCLASSIFIED						
990 UNCLASSIFIED	7	55.4	13,906	4,406,817	*	156,941
SUBTOTAL	7	55.4	13,906	4,406,817	*	156,941
SCIENCE IN SERV OF MAN GRAND TOTAL	6275	2390.4	29,295,700	179,539,250	*	10,614,700

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SAES REGION 3 NORTH CENTRAL REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	27	0.0	740,177	5,177,476	*	3,915
0100 SOIL AND LAND	310	90.4	1,053,197	7,124,887	*	89,264
0200 WATER	195	48.0	547,011	3,635,443	*	80,406
0300 WATERSHEDS RIVER BAS	26	8.5	116,006	650,563	*	37,133
0400 AIR AND CLIMATE	50	14.0	276,993	999,528	*	19,955
0500 RECREATION RESOURCES	57	11.6	155,515	563,616	*	30,169
0600 TIMBER FORST PRODUCT	275	90.3	1,595,703	5,544,417	*	54,724
0700 RANGE	37	7.7	97,294	487,865	*	5,367
0800 WILDLIFE AND FISH	97	20.2	157,296	2,027,040	*	79,169
0900 CITRUS SUB TROP FRUT	1	0.2	4,780	18,278	*	0
1000 FRUIT NUTS DECIDUOUS	133	50.1	542,100	3,274,753	*	116,335
1100 POTATOES	73	19.5	382,523	1,125,174	*	6,044
1200 VEGETABLES	196	57.5	766,049	3,580,909	*	15,361
1300 ORNAMENTALS TURF	113	39.2	368,799	2,331,536	*	27,059
1400 CORN	355	104.5	1,407,942	8,063,696	*	743,622
1500 GRAIN SORGHUM	122	24.3	183,296	1,397,130	*	15,056
1600 RICE	11	5.1	2,575	248,798	*	36,400
1700 WHEAT	238	70.1	738,831	4,176,907	*	278,258
1800 OTHER SMALL GRAINS	102	31.4	371,935	1,840,983	*	55,316
1900 PASTURE	43	8.3	176,358	750,826	*	10,550
2000 FORAGE CROPS	204	56.2	859,117	3,704,147	*	97,439
2100 COTTON	10	4.4	57,875	455,796	*	25,800
2200 COTTONSEED	1	0.2	0	2,341	*	0
2300 SOYBEANS	215	64.1	690,125	4,830,798	*	462,836
2400 PEANUTS	1	0.2	0	2,341	*	0
2500 OTHER OILSEED CROPS	24	6.9	40,112	314,594	*	27,567
2600 TOBACCO	5	2.1	9,785	117,079	*	2,525
2700 SUGAR CROPS	27	6.0	34,289	375,896	*	0
2800 MISC NEW CROPS	17	3.4	80,694	293,460	*	5,589
2900 POULTRY	179	56.2	1,166,946	4,680,752	*	77,403
3000 BEEF CATTLE	309	90.8	1,588,835	12,712,804	*	1,277,172
3100 DAIRY CATTLE	338	107.0	2,083,628	10,104,031	*	205,410
3200 SWINE	264	82.0	1,593,612	9,406,543	*	418,388
3300 SHEEP AND WOOL	122	23.6	364,631	2,367,391	*	118,004
3400 OTHER ANIMALS	104	19.4	192,221	1,652,076	*	69,853
3500 BEES AND HONEY	9	3.1	6,753	184,205	*	8,755
3600 FARM SUPP & FACILITS	40	10.9	97,295	722,706	*	16,921
3700 CLOTHING & TEXTILES	17	5.2	94,488	246,204	*	0
3800 FOOD	141	46.1	787,729	3,243,867	*	175,068
3900 HOUSING & EQUIP	44	10.3	100,743	595,940	*	4,365
4000 PEOPLE AS INDIVIDUAL	170	46.4	511,637	3,431,059	*	168,760
4100 FAMILY MEMBERS	63	14.1	170,459	903,635	*	51,133
4200 FARM AS BUSINESS	57	15.4	250,899	946,856	*	63,957
4300 SOC POLIT ORGANIZ	142	51.3	938,150	2,810,922	*	173,112
4400 AGRIC ECONOMY U S	38	7.0	159,522	734,529	*	117,808
4500 AGRIC ECONOMY FORGN	9	3.7	10,449	242,341	*	0
4600 FARM COOPERATIVES	22	4.3	136,155	247,682	*	6,099
4700 OTH MARKET PROCESS	15	3.0	76,053	179,725	*	4,324
4800 MARKETING SYSTEMS	36	10.1	226,092	614,700	*	94,872
6100 WEEDS	3	0.8	5,321	48,363	*	0
6300 BIO CELL SYSTEMS	55	19.8	128,686	2,045,089	*	3,560
6400 EXP DESIGN/STAT METH	23	7.6	48,428	690,694	*	194,484
6500 INVERTEBRATES	39	17.0	150,147	1,019,177	*	33,688
6600 MICROORGANISMS,VIRUS	58	18.8	106,942	1,672,607	*	6,563
6700 PLANTS	135	48.4	472,010	4,075,215	*	164,031
6800 ANIMALS(VERTEBRATES)	69	22.0	216,822	2,305,303	*	22,762
6900 RESEARCH ON RSCH MGM	4	1.5	36,115	98,420	*	13,318
7000 RSCH EQUIP & TECHNOL	34	10.5	129,499	868,921	*	42,136
9900 UNCLASSIFIED	10	24.9	127,527	7,791,509	*	355,347
TOTAL	5514	1625.6	23,434,172	139,759,539	*	6,213,147

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 3 NORTH CENTRAL REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	27	0.0	740,177	5,177,476	*	3,915
SUBTOTAL	27	0.0	740,177	5,177,476	*	3,915
SERIES 100						
101 APPRAIS OF SOIL RES	61	23.4	194,648	1,690,500	*	16,206
102 SOIL PLNT WTR NUTRI	135	37.6	420,955	2,926,076	*	15,416
103 MGMT OF SALINE SOIL	5	0.7	1,227	63,793	*	0
104 ALTERN USE OF LAND	51	8.9	164,252	826,581	*	19,863
105 CONSERV USE OF WATE	52	15.0	85,577	1,018,138	*	6,437
106 DRAIN AND IRRIGATIO	29	7.7	63,900	497,743	*	0
107 WATERSHED PROT & MG	33	15.0	156,288	953,754	*	24,036
108 ECON LEG PROB OF WA	13	2.8	24,507	280,270	*	0
109 WEATHER ADAPT & MOD	38	11.5	222,783	882,617	*	20,594
110 APPRAIS FORST & RAN	22	4.9	56,194	277,275	*	5,521
111 BIOL CULT MGMT FORS	99	27.7	456,884	1,877,937	*	17,767
112 IMPROV RANGE RESOR	23	5.7	71,068	382,850	*	2,710
113 REMOTE SENSING	20	4.5	61,191	467,208	*	34,628
114 RSCH ON MGMT OF RSC	4	1.5	36,115	98,420	*	13,318
SUBTOTAL	585	167.0	2,015,589	12,243,162	*	176,495
SERIES 200						
201 CNTRL FORST INSECTS	38	6.0	156,630	431,201	*	12,567
202 CONTROL FOREST DIS	31	7.4	196,601	541,648	*	647
203 FOREST FIRE PROTECT	1	0.1	0	4,232	*	0
204 CNTR PESTS FRT & VE	46	11.5	128,901	1,009,209	*	19,854
205 CNTR DISE FRT & VEG	97	30.4	349,131	1,795,063	*	105,762
206 CNTR WEEDS FRT & VE	15	4.8	51,584	272,164	*	0
207 CNTR PESTS FLD CROP	115	45.7	605,850	3,502,471	*	645,545
208 CNTR DIS FIELD CROP	174	61.4	671,326	3,993,708	*	407,149
209 CNTR WEEDS FLD CROP	67	19.5	246,796	1,441,687	*	27,683
210 CONTR PESTS ANIMALS	22	5.0	40,249	390,658	*	26,019
211 CONTR DIS ANIMALS	165	60.1	867,257	5,096,612	*	180,843
212 CNTR INTER PARASITE	24	6.4	63,268	530,253	*	16,000
213 PROT ANMLS FROM TOX	23	3.8	54,843	469,999	*	2,518
214 PROTECT FROM POLLUT	47	7.9	133,975	684,406	*	3,714
SUBTOTAL	865	270.1	3,566,411	20,163,310	*	1,448,301
SERIES 300						
301 GENET BREED FORST T	41	8.1	265,871	590,988	*	4,470
302 IMP FOREST ENG SYS	4	1.4	28,907	44,524	*	0
303 ECON TIMBER PRODUCT	11	2.7	24,938	180,885	*	2,557
304 IMP BIO EFF FRT & V	160	55.9	587,222	3,578,341	*	19,989
305 MECH PROD FRT & VEG	17	4.5	59,566	306,680	*	0
306 PROD MGMT SYS F & V	10	1.8	17,970	123,421	*	0
307 IMP BIO EFF FLD CRP	413	186.3	1,920,253	13,910,054	*	530,797
308 MECH PROD FIELD CRO	29	6.2	126,867	486,210	*	30,676
309 PROD MGMT SYS FLD C	35	9.6	105,364	587,399	*	46,075
310 ANIMAL REPRODUCTION	127	44.9	857,909	5,755,734	*	278,026
311 IMP BIO EFF ANML PR	377	145.7	2,686,840	19,963,115	*	1,309,902
312 ENV STRESS IN ANML	57	18.3	243,632	1,322,953	*	29,588
313 PROD MGMT SYS ANML	86	15.3	249,436	1,750,327	*	12,974
314 BEES OTH POLLNTNG I	9	3.1	6,753	184,205	*	8,755
315 IMP STRUC FARM SUPP	41	11.0	70,324	702,571	*	10,588
316 FARM BUSINESS MGMT	46	13.4	234,376	835,143	*	59,823
317 MECH/STRUCTS ANML P	18	3.8	47,884	228,408	*	13,464
318 NON-COM BIO TECH/BI	241	92.0	714,938	7,545,009	*	80,702
SUBTOTAL	1722	623.9	8,249,049	58,095,968	*	2,438,387
SERIES 400						
401 NEW IMP FOREST PROD	29	18.8	197,788	892,241	*	9,866
402 PROD F & V IMP ACCE	32	9.1	108,103	452,629	*	2,721
403 NEW & IMP F&V PROD	34	8.2	209,161	570,350	*	0
404 MKT QUAL FRTS & VEG	27	6.0	223,703	413,518	*	0
405 PROD FLD CROP IMP A	59	21.1	213,905	1,116,866	*	44,815
406 NEW IMP FOOD FLD CR	52	14.4	168,902	1,186,178	*	55,935
407 NEW IMP NON-FOOD FC	18	4.1	43,824	287,376	*	2,368
408 MKT QUAL FIELD CROP	46	15.6	226,185	766,606	*	64,963
409 PROD ANML PR IMP AC	70	20.3	479,417	2,006,038	*	168,315
410 IMP MEAT MILK EGG P	107	31.5	690,332	2,314,110	*	3,658
411 IMP NON-FOOD ANML P	4	0.5	9,149	30,081	*	0
412 MKT QUAL ANIMAL PRO	45	10.4	236,938	854,012	*	3,061
SUBTOTAL	523	159.9	2,807,407	10,890,005	*	355,704
SERIES 500						
501 IMP GRADES & STANDS	9	1.3	56,404	124,922	*	191
502 MKTG TIMBER PRODUCT	4	0.7	14,737	28,396	*	0
503 MKTG EFF AGRI PRODS	65	17.8	601,919	1,213,217	*	45,410
506 SPLY DEMAND AND PRI	34	8.4	178,916	490,720	*	39,930
507 COMP REL IN AGRIC	12	2.4	57,331	145,654	*	12,609
508 DOMESTIC MKT DEVELP	12	1.6	31,662	123,694	*	32,463
509 PERFORMANCE MKTG SY	43	14.5	266,009	711,766	*	83,480
510 GROUP ACT MKT POWER	9	2.0	95,139	143,544	*	11,308
511 IMP AGRIC STATISTIC	13	3.0	12,789	387,871	*	188,090
512 IMP GRADES FRST PRO	11	1.6	36,796	66,172	*	0
513 PRICE ANAL FRST PRO	4	1.0	20,254	58,856	*	0
SUBTOTAL	216	54.3	1,371,957	3,494,810	*	413,480
SERIES 600						
601 FGN MKT DEVELP	21	4.1	89,969	281,116	*	5,560
603 TECH AID DEV CRTY	13	8.1	11,400	240,383	*	0
604 PRD DVLPMT/MKTG FRG	1	0.0	0	4,364	*	0
SUBTOTAL	35	12.2	101,369	525,863	*	5,560

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 3 NORTH CENTRAL REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 700						
701 TOX RES IN FOOD	30	8.6	165,200	556,784	*	42,999
702 FOOD PROT FROM TOX	61	16.1	198,814	1,294,117	*	2,029
703 FOOD CONSUMP HABITS	30	8.9	66,578	383,292	*	110,412
704 HOME COMM FOOD SERV	30	8.3	182,713	435,354	*	7,139
705 SEL CARE CLOTH & TE	15	4.6	83,889	213,771	*	0
706 CONTR INSECTS AFF M	17	4.5	47,912	262,363	*	3,612
707 TRANS ANIML MAN DI	17	2.5	14,587	347,379	*	17,934
708 HUMAN NUTRITION	81	29.0	425,793	2,104,080	*	262,601
709 REDUCE HAZ HLTH & S	11	2.7	24,115	151,170	*	0
SUBTOTAL	292	85.2	1,209,600	5,748,310	*	446,726
SERIES 800						
801 RURAL HOUSING	13	2.4	35,685	123,100	*	0
802 INDIV & FAM DEC MAK	38	10.5	122,225	626,615	*	7,636
803 RURAL POVERTY	5	0.3	9,320	24,030	*	0
804 ECON POTENT RURL PE	14	4.4	72,194	230,842	*	0
805 COMMUNICAT RURAL PE	35	11.8	86,231	905,399	*	0
806 ADJUSTMENT TO CHANG	52	11.9	146,155	951,800	*	135
807 AGRIC ECONOMIC CHAN	35	6.6	132,187	510,363	*	21,287
808 GOV'T PROGRAMS	16	4.1	81,660	375,005	*	100,655
SUBTOTAL	208	52.0	685,656	3,747,153	*	129,713
SERIES 900						
901 ALLEV POLLUTION	179	53.1	874,151	4,310,429	*	127,367
902 OUTDOOR RECREATION	50	10.5	144,303	502,655	*	26,205
903 MULTI-USE-FOREST PO	18	2.5	38,236	168,669	*	6,607
904 WLDLFE AND FISH ECO	85	17.3	132,355	1,636,944	*	79,169
905 TREES BEAUTIFICATIO	31	7.6	100,780	379,950	*	0
906 ORNAMENT & TURF DEV	109	36.6	341,194	2,185,852	*	27,059
907 RURAL INCOME IMP	45	14.0	184,920	846,239	*	114,562
908 RURAL INSTITUT IMP	94	34.6	743,491	1,851,235	*	58,550
SUBTOTAL	611	176.2	2,559,431	11,881,973	*	439,519
UNCLASSIFIED						
990 UNCLASSIFIED	10	24.9	127,527	7,791,509	*	355,347
SUBTOTAL	10	24.9	127,527	7,791,509	*	355,347
SCIENCE IN SERV OF MAN GRAND TOTAL	5094	1625.6	23,434,172	139,759,539	*	6,213,147

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SAES REGION 4 WESTERN REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	28	0.0	338,116	3,210,674	*	0
0100 SOIL AND LAND	310	94.5	967,894	6,610,405	*	228,527
0200 WATER	236	59.2	619,658	4,192,407	*	214,763
0300 WATERSHEDS RIVER BAS	52	10.6	127,096	594,269	*	35,821
0400 AIR AND CLIMATE	51	13.7	89,856	1,054,549	*	21,981
0500 RECREATION RESOURCES	58	16.1	274,830	950,415	*	34,829
0600 TIMBER FORST PRODUCT	310	96.3	1,178,818	6,181,371	*	361,861
0700 RANGE	135	37.8	295,179	2,368,962	*	38,293
0800 WILDLIFE AND FISH	144	32.1	181,147	3,025,167	*	51,543
0900 CITRUS SUB TROP FRUT	145	62.3	263,595	4,902,368	*	25,730
1000 FRUIT NUTS DECIDUOUS	291	103.4	720,957	7,742,726	*	102,714
1100 POTATOES	93	36.3	233,901	2,107,250	*	54,944
1200 VEGETABLES	285	90.0	518,774	6,517,061	*	65,902
1300 ORNAMENTALS TURF	131	40.9	166,422	2,770,886	*	35,019
1400 CORN	50	8.5	48,878	560,036	*	21,814
1500 GRAIN SORGHUM	31	5.7	37,020	498,624	*	2,171
1600 RICE	12	4.7	14,200	387,652	*	6,069
1700 WHEAT	138	34.8	309,012	2,482,610	*	34,525
1800 OTHER SMALL GRAINS	109	23.0	201,763	1,567,609	*	22,912
1900 PASTURE	29	5.8	22,673	361,165	*	0
2000 FORAGE CROPS	197	50.8	466,074	3,166,072	*	73,497
2100 COTTON	84	42.3	253,008	3,064,410	*	227,887
2200 COTTONSEED	2	0.5	1,092	30,776	*	0
2300 SOYBEANS	16	3.0	47,767	344,289	*	1,436
2400 PEANUTS	2	1.1	0	36,217	*	0
2500 OTHER OILSEED CROPS	19	6.0	40,863	622,070	*	2,052
2600 TOBACCO	1	0.2	10,725	40,948	*	0
2700 SUGAR CROPS	58	10.7	67,765	672,530	*	22,919
2800 MISC NEW CROPS	32	8.7	22,598	615,084	*	35,591
2900 POULTRY	106	34.8	432,000	2,879,330	*	20,184
3000 BEEF CATTLE	216	86.0	1,866,722	7,802,708	*	120,386
3100 DAIRY CATTLE	129	43.7	569,334	4,059,899	*	51,688
3200 SWINE	27	7.1	109,820	720,372	*	631
3300 SHEEP AND WOOL	98	28.8	517,121	2,337,836	*	102,282
3400 OTHER ANIMALS	55	13.2	120,928	1,065,494	*	15,051
3500 BEES AND HONEY	20	6.6	50,773	438,525	*	39,255
3600 FARM SUPP & FACILITS	15	3.1	49,497	194,548	*	639
3700 CLOTHING & TEXTILES	13	3.9	48,164	175,378	*	0
3800 FOOD	84	24.7	297,473	1,864,116	*	7,397
3900 HOUSING & EQUIP	36	8.6	45,317	563,999	*	0
4000 PEOPLE AS INDIVIDUAL	133	36.9	350,413	2,861,333	*	47,974
4100 FAMILY MEMBERS	26	6.6	87,486	320,468	*	15,174
4200 FARM AS BUSINESS	18	5.3	30,224	259,551	*	10,244
4300 SOC POLIT ORGANIZ	72	24.9	401,019	1,250,332	*	44,857
4400 AGRIC ECONOMY U S	27	6.2	83,250	288,842	*	1,435
4500 AGRIC ECONOMY FORGN	4	1.6	12,543	60,744	*	256
4600 FARM COOPERATIVES	6	0.6	22,021	42,595	*	1,466
4700 OTH MARKET PROCESS	8	0.8	20,304	60,272	*	4,610
4800 MARKETING SYSTEMS	18	6.0	135,722	300,461	*	24,367
6100 WEEDS	16	4.6	77,002	327,294	*	4,553
6200 SEED RESEARCH	6	2.5	21,141	131,333	*	0
6300 BIO CELL SYSTEMS	47	26.5	78,463	1,990,560	*	0
6400 EXP DESIGN/STAT METH	14	4.5	3,661	364,955	*	55,673
6500 INVERTEBRATES	106	52.2	171,347	3,789,473	*	70,768
6600 MICROORGANISMS,VIRUS	49	14.3	53,930	1,153,362	*	0
6700 PLANTS	201	62.4	387,435	4,553,830	*	26,088
6800 ANIMALS(VERTEBRATES)	67	25.6	96,964	2,103,917	*	23,334
6900 RESEARCH ON RSCH MGM	10	3.0	18,732	203,801	*	23,366
7000 RSCH EQUIP & TECHNCL	28	9.9	28,187	1,166,106	*	5,652
9900 UNCLASSIFIED	13	17.4	262,973	2,743,685	*	94,910
TOTAL	4717	1471.5	13,969,646	112,753,719	*	2,535,043

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 4 WESTERN REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	28	0.0	338,116	3,210,674	*	0
SUBTOTAL	28	0.0	338,116	3,210,674	*	0
SERIES 100						
101 APPRAIS OF SOIL RES	51	14.4	153,730	771,685	*	27,070
102 SOIL PLNT WTR NUTRI	120	33.4	264,201	2,260,416	*	97,363
103 MGMT OF SALINE SOIL	27	7.0	46,203	584,887	*	29,403
104 ALTERN USE OF LAND	43	9.9	155,198	677,232	*	50,274
105 CONSERV USE OF WATE	91	19.6	216,385	1,443,278	*	68,553
106 DRAIN AND IRRIGATIO	51	13.8	93,891	749,593	*	9,191
107 WATERSHED PROT & MG	53	12.9	132,508	847,627	*	71,020
108 ECON LEG PROB OF WA	18	3.6	19,475	178,207	*	11,646
109 WEATHER ADAPT & MOD	28	9.0	62,131	491,708	*	0
110 APPRAIS FORST & RAN	26	7.2	120,761	605,689	*	56,673
111 BIOL CULT MGMT FORS	108	25.7	365,099	1,918,708	*	45,613
112 IMPROV RANGE RESOR	91	26.1	177,284	1,767,698	*	27,480
113 REMOTE SENSING	7	3.6	9,975	377,704	*	5,652
114 RSCH ON MGMT OF RSC	10	3.0	18,732	203,801	*	23,366
SUBTOTAL	724	189.2	1,835,573	12,878,232	*	523,304
SERIES 200						
201 CNTRL FORST INSECTS	27	8.5	100,534	724,234	*	90,251
202 CONTROL FOREST DIS	26	6.5	133,913	463,375	*	37,304
203 FOREST FIRE PROTECT	12	3.3	28,883	145,565	*	56,840
204 CNTR PESTS FRT & VE	114	42.6	212,666	3,423,133	*	157,927
205 CNTR DISE FRT & VEG	170	60.7	282,777	4,272,452	*	21,214
206 CNTR WEEDS FRT & VE	46	9.9	131,609	773,448	*	1,282
207 CNTR PESTS FLD CROP	91	38.6	253,158	2,642,501	*	146,619
208 CNTR DIS FIELD CROP	105	28.9	240,182	2,138,996	*	57,864
209 CNTR WEEDS FLD CROP	62	17.5	156,961	933,217	*	29,822
210 CONTR PESTS ANIMALS	18	3.4	23,919	199,650	*	2,474
211 CONTR DIS ANIMALS	60	34.0	631,840	3,012,985	*	130,774
212 CNTR INTER PARASITE	15	4.8	154,545	450,775	*	0
213 PROT ANMLS FROM TOX	26	6.0	58,999	464,768	*	67,753
214 PROTECT FROM POLLUT	49	16.5	58,875	1,760,829	*	21,651
SUBTOTAL	821	281.2	2,468,861	21,405,927	*	821,776
SERIES 300						
301 GENET BREED FORST T	28	6.4	92,507	398,045	*	11,547
302 IMP FOREST ENG SYS	6	4.4	28,061	199,932	*	16,081
303 ECON TIMBER PRODUCT	7	2.9	43,449	124,546	*	16,849
304 IMP BIO EFF FRT & V	272	96.5	403,996	7,128,088	*	19,804
305 MECH PROD FRT & VEG	49	14.2	81,043	1,039,030	*	5,985
306 PROD MGMT SYS F & V	20	5.5	36,774	308,664	*	1,634
307 IMP BIO EFF FLD CRP	284	105.0	780,664	7,632,043	*	189,066
308 MECH PROD FIELD CRO	9	3.7	12,212	212,298	*	406
309 PROD MGMT SYS FLD C	18	3.5	14,398	196,013	*	458
310 ANIMAL REPRODUCTION	70	37.0	693,155	3,336,520	*	83,304
311 IMP BIO EFF ANML PR	193	72.9	810,734	7,516,114	*	17,283
312 ENV STRESS IN ANML	36	11.2	107,169	1,039,117	*	0
313 PROD MGMT SYS ANML	34	9.5	140,702	989,757	*	12,161
314 BEES OTH POLLNTNG I	20	6.6	50,773	438,525	*	39,255
315 IMP STRUC FARM SUPP	10	2.5	2,023	147,515	*	0
316 FARM BUSINESS MGMT	10	2.5	15,806	121,399	*	4,446
317 MECH/STRUCTS ANML P	6	1.0	25,322	122,702	*	3,110
318 NON-COM BIO TECH/BI	295	134.1	552,055	9,853,272	*	136,078
SUBTOTAL	1367	519.5	3,890,841	40,803,579	*	557,464
SERIES 400						
401 NEW IMP FOREST PROD	49	23.6	191,913	1,104,889	*	7,954
402 PROD F & V IMP ACCE	61	12.1	118,489	1,244,469	*	124
403 NEW & IMP F&V PROD	58	22.3	143,622	1,349,009	*	14,297
404 MKT QUAL FRTS & VEG	58	20.0	216,536	1,476,845	*	3,174
405 PROD FLD CROP IMP A	38	11.2	75,370	657,775	*	10,004
406 NEW IMP FOOD FLD CR	17	4.3	61,907	278,006	*	0
407 NEW IMP NON-FOOD FC	6	1.3	14,318	106,080	*	3,664
408 MKT QUAL FIELD CROP	9	1.3	10,160	257,004	*	4,615
409 PROD ANML PR IMP AC	34	7.6	186,018	555,849	*	0
410 IMP MEAT MILK EGG P	43	12.1	238,830	808,290	*	6,153
411 IMP NON-FOOD ANML P	8	2.3	30,133	109,956	*	0
412 MKT QUAL ANIMAL PRO	17	3.0	29,692	274,082	*	256
SUBTOTAL	398	121.2	1,316,988	8,222,253	*	50,242
SERIES 500						
501 IMP GRADES & STANDS	10	2.1	70,975	180,683	*	0
502 MKTG TIMBER PRODUCT	6	0.9	10,423	46,750	*	7,911
503 MKTG EFF AGRI PRODS	30	6.8	185,347	312,148	*	2,580
506 SPLY DEMAND AND PRI	25	10.3	220,199	503,216	*	23,505
507 COMP REL IN AGRIC	7	1.7	50,627	83,460	*	724
508 DOMESTIC MKT DEVELP	10	2.3	61,943	122,240	*	0
509 PERFORMANCE MKTG SY	26	7.2	179,294	374,456	*	22,784
510 GROUP ACT MKT POWER	4	0.5	12,500	40,697	*	7,332
511 IMP AGRIC STATISTIC	7	1.8	2,749	77,865	*	1,173
512 IMP GRADES FRST PRO	8	1.4	13,128	75,558	*	0
513 PRICE ANAL FRST PRO	6	0.8	28,189	56,614	*	5,426
SUBTOTAL	139	35.9	835,374	1,873,686	*	71,435
SERIES 600						
601 FGN MKT DEVELP	9	2.6	25,892	115,104	*	430
603 TECH AID DEV CRTY	7	1.9	9,140	77,692	*	1,282
SUBTOTAL	16	4.4	35,032	192,795	*	1,712
SERIES 700						
701 TOX RES IN FOOD	37	16.4	113,530	1,361,333	*	8,551
702 FOOD PROT FROM TOX	44	14.6	203,929	1,152,948	*	0
703 FOOD CONSUMP HABITS	30	8.0	107,468	355,374	*	0
704 HOME COMM FOOD SERV	6	0.6	21,512	29,086	*	0
705 SEL CARE CLOTH & TE	13	3.9	48,164	175,378	*	0
706 CONTR INSECTS AFF M	32	15.3	57,869	1,098,656	*	4,625
707 TRANS ANIML MAN DI	4	1.3	11,786	101,551	*	0
708 HUMAN NUTRITION	60	26.5	187,970	1,966,164	*	5,602
709 REDUCE HAZ HLTH & S	6	1.5	15,691	87,907	*	10,486
SUBTOTAL	232	88.1	767,918	6,328,395	*	29,264

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- SAES REGION 4 WESTERN REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMCUNT 1975
SERIES 800						
801 RURAL HOUSING	5	1.2	3,745	64,894	*	46
802 INDIV & FAM DEC MAK	24	4.6	52,729	236,130	*	21,928
803 RURAL POVERTY	15	2.9	60,099	149,923	*	15,000
804 ECON POTENT RURL PE	11	2.1	20,751	95,059	*	111
805 COMMUNICAT RURAL PE	21	3.2	37,018	202,386	*	9,512
806 ADJUSTMENT TO CHANG	29	6.2	77,023	326,191	*	15,174
807 AGRIC ECONOMIC CHAN	29	8.0	83,882	383,103	*	5,907
808 GOV'T PROGRAMS	5	0.8	9,255	37,329	*	1,331
SUBTOTAL	139	28.9	344,501	1,495,016	*	69,008
SERIES 900						
901 ALLEV POLLUTION	187	67.9	761,044	5,449,204	*	147,374
902 OUTDOOR RECREATION	52	13.3	232,941	840,963	*	27,193
903 MULTI-USE-FOREST PD	23	6.6	137,771	307,218	*	12,758
904 WLDLFE AND FISH ECO	131	27.2	158,990	2,623,186	*	48,071
905 TREES BEAUTIFICATIO	27	7.8	19,862	503,499	*	7,129
906 ORNAMENT & TURF DEV	125	38.0	153,044	2,603,104	*	28,973
907 RURAL INCOME IMP	38	10.7	139,351	578,976	*	16,245
908 RURAL INSTITUT IMP	44	14.2	270,467	693,326	*	28,185
SUBTOTAL	627	185.7	1,873,469	13,599,477	*	315,929
UNCLASSIFIED						
990 UNCLASSIFIED	13	17.4	262,973	2,743,685	*	94,910
SUBTOTAL	13	17.4	262,973	2,743,685	*	94,910
SCIENCE IN SERV OF MAN						
GRAND TOTAL	4504	1471.5	13,969,646	112,753,719	*	2,535,043

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NATIONAL TOTAL SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	111	0.0	1,899,370	21,760,360	*	157,613
0100 SOIL AND LAND	1002	325.6	3,720,463	22,339,358	*	436,759
0200 WATER	661	173.3	2,049,471	11,870,105	*	363,954
0300 WATERSHEDS RIVER BAS	119	29.0	459,332	2,718,343	*	143,044
0400 AIR AND CLIMATE	149	36.3	503,857	2,652,696	*	63,123
0500 RECREATION RESOURCES	173	46.3	710,384	2,466,374	*	82,922
0600 TIMBER FORST PRODUCT	794	300.5	5,219,189	18,629,027	*	937,522
0700 RANGE	205	57.8	477,197	3,855,339	*	62,517
0800 WILDLIFE AND FISH	485	148.6	1,335,159	11,956,571	*	221,568
0900 CITRUS SUB TROP FRUT	271	133.8	697,104	9,432,657	*	85,506
1000 FRUIT NUTS DECIDUOUS	984	360.6	3,751,827	23,981,888	*	399,837
1100 POTATOES	277	89.6	1,163,963	5,397,883	*	90,068
1200 VEGETABLES	1156	408.9	3,989,068	25,869,649	*	233,309
1300 ORNAMENTALS TURF	573	206.7	1,888,459	12,792,350	*	269,592
1400 CORN	676	179.8	2,395,052	13,056,992	*	962,489
1500 GRAIN SORGHUM	277	53.8	493,499	3,477,027	*	66,568
1600 RICE	90	38.4	225,649	2,881,091	*	84,497
1700 WHEAT	487	128.7	1,310,368	8,171,921	*	326,401
1800 OTHER SMALL GRAINS	317	74.3	815,387	4,574,559	*	93,363
1900 PASTURE	178	45.6	488,605	3,388,806	*	49,481
2000 FORAGE CROPS	731	211.0	2,686,940	14,167,463	*	305,126
2100 COTTON	396	167.0	1,461,543	11,957,720	*	1,178,904
2200 COTTONSEED	14	2.2	22,373	170,507	*	15,000
2300 SOYBEANS	534	160.7	1,623,449	11,057,000	*	694,918
2400 PEANUTS	139	46.1	470,878	3,285,043	*	114,339
2500 OTHER OILSEED CROPS	55	13.8	87,983	1,008,106	*	34,338
2600 TOBACCO	169	64.3	626,823	5,056,241	*	33,374
2700 SUGAR CROPS	142	52.9	638,686	3,240,582	*	31,671
2800 MISC NEW CROPS	104	22.5	340,382	1,642,945	*	45,309
2900 POULTRY	691	251.0	4,376,079	20,488,661	*	172,025
3000 BEEF CATTLE	993	344.4	6,456,892	37,168,767	*	1,558,365
3100 DAIRY CATTLE	939	307.2	5,747,211	29,671,467	*	338,236
3200 SWINE	485	143.9	2,859,597	15,850,423	*	430,286
3300 SHEEP AND WOOL	345	77.7	1,339,268	6,847,891	*	227,344
3400 OTHER ANIMALS	312	83.3	1,029,866	6,145,082	*	132,494
3500 BEES AND HONEY	37	12.2	88,694	778,894	*	48,010
3600 FARM SUPP & FACILITS	83	21.2	224,652	1,415,351	*	46,342
3700 CLOTHING & TEXTILES	60	13.4	261,174	653,967	*	9,269
3800 FOOD	375	125.1	2,289,180	8,800,107	*	161,593
3900 HOUSING & EQUIP	143	38.7	401,327	2,132,405	*	6,316
4000 PEOPLE AS INDIVIDUAL	565	162.1	2,184,807	11,251,696	*	173,023
4100 FAMILY MEMBERS	158	38.4	608,858	2,011,235	*	21,278
4200 FARM AS BUSINESS	148	44.0	785,854	2,448,278	*	110,009
4300 SOC POLIT ORGANIZ	411	144.3	3,126,977	7,857,552	*	333,131
4400 AGRIC ECONOMY U S	90	22.3	310,759	1,473,296	*	147,649
4500 AGRIC ECONOMY FORGN	26	13.0	67,854	464,567	*	256
4600 FARM COOPERATIVES	43	8.2	278,985	456,651	*	8,186
4700 OTH MARKET PROCESS	45	9.2	227,885	622,834	*	14,817
4800 MARKETING SYSTEMS	86	25.9	676,094	1,414,005	*	126,575
6100 WEEDS	33	7.7	123,669	548,645	*	33,143
6200 SEED RESEARCH	23	6.5	95,088	444,803	*	2,311
6300 BIO CELL SYSTEMS	167	69.9	416,923	5,958,003	*	39,689
6400 EXP DESIGN/STAT METH	58	21.7	145,655	1,602,071	*	281,322
6500 INVERTEBRATES	232	102.2	609,340	7,345,540	*	273,005
6600 MICROORGANISMS,VIRUS	188	63.5	362,924	4,679,480	*	61,890
6700 PLANTS	546	195.8	2,000,569	15,107,341	*	354,795
6800 ANIMALS(VERTEBRATES)	209	72.6	543,048	7,088,189	*	53,944
6900 RESEARCH ON RSCH MGM	18	4.6	65,431	316,805	*	36,684
7000 RSCH EQUIP & TECHNOL	87	26.5	213,428	2,557,204	*	55,213
9900 UNCLASSIFIED	34	98.9	411,525	15,732,241	*	585,407
TOTAL	18899	6133.4	79,882,067	482,192,057	*	13,425,718

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NATIONAL TOTAL SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SYS 1975	SAES AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	111	0.0	1,899,370	21,760,360	*	157,613
SUBTOTAL	111	0.0	1,899,370	21,760,360	*	157,613
SERIES 100						
101 APPRAIS OF SOIL RES	186	77.7	600,719	4,637,944	*	65,722
102 SOIL PLNT WTR NUTRI	424	129.4	1,371,341	9,001,383	*	154,343
103 MGMT OF SALINE SOIL	44	10.0	69,271	842,416	*	29,403
104 ALTERN USE OF LAND	142	30.5	558,069	2,199,571	*	80,993
105 CONSERV USE OF WATE	207	50.2	478,921	3,345,127	*	99,347
106 DRAIN AND IRRIGATIO	103	25.2	195,711	1,526,310	*	21,191
107 WATERSHED PROT & MG	116	34.2	456,353	3,167,082	*	157,380
108 ECON LEG PROB OF WA	50	10.1	83,168	650,843	*	19,411
109 WEATHER ADAPT & MOD	93	24.5	352,274	1,682,396	*	34,527
110 APPRAIS FORST & RAN	70	17.0	203,031	884,601	*	66,472
111 BIOL CULT MGMT FORS	234	77.1	1,531,810	5,143,269	*	87,467
112 IMPROV RANGE RESOR	146	42.5	334,329	3,034,148	*	32,484
113 REMOTE SENSING	40	11.5	127,747	1,199,073	*	47,706
114 RSCH ON MGMT OF RSC	18	4.6	65,431	316,805	*	36,684
SUBTOTAL	1873	544.6	6,428,174	37,630,968	*	933,128
SERIES 200						
201 CNTRL FORST INSECTS	116	38.7	588,607	2,508,876	*	411,341
202 CONTROL FOREST DIS	92	27.6	538,092	1,705,801	*	102,576
203 FOREST FIRE PROTECT	19	3.2	5,392	149,539	*	83,993
204 CNTR PESTS FRT & VE	345	125.4	982,965	8,863,206	*	402,087
205 CNTR DISE FRT & VEG	594	196.7	1,699,456	12,702,583	*	226,211
206 CNTR WEEDS FRT & VE	133	37.9	516,918	2,536,272	*	5,120
207 CNTR PESTS FLD CROP	432	175.9	1,770,983	12,433,738	*	1,418,680
208 CNTR DIS FIELD CROP	568	195.4	2,019,478	12,805,673	*	855,409
209 CNTR WEEDS FLD CROP	252	84.1	906,920	5,895,257	*	174,152
210 CONTR PESTS ANIMALS	81	24.3	195,123	1,438,649	*	84,884
211 CONTR DIS ANIMALS	402	193.4	2,839,392	15,144,170	*	445,261
212 CNTR INTER PARASITE	81	29.5	395,798	2,249,295	*	26,287
213 PROT ANMLS FROM TOX	81	21.6	249,547	1,784,304	*	87,477
214 PROTECT FROM POLLUT	169	48.0	443,099	4,344,780	*	160,983
SUBTOTAL	3365	1201.5	13,151,769	84,562,144	*	4,484,458
SERIES 300						
301 GENET BREED FORST T	89	28.6	627,714	2,055,315	*	24,315
302 IMP FOREST ENG SYS	11	4.5	78,931	182,368	*	55
303 ECON TIMBER PRODUCT	22	13.4	143,439	753,507	*	59,269
304 IMP BIO EFF FRT & V	946	357.7	2,712,372	24,154,812	*	106,612
305 MECH PROD FRT & VEG	175	53.5	526,877	3,431,805	*	6,555
306 PROD MGMT SYS F & V	68	17.7	139,136	1,058,491	*	9,340
307 IMP BIO EFF FLD CRP	1387	598.3	5,841,421	44,740,693	*	1,175,144
308 MECH PROD FIELD CRO	110	37.3	407,759	2,235,970	*	112,429
309 PROD MGMT SYS FLD C	125	35.7	366,666	2,500,454	*	76,485
310 ANIMAL REPRODUCTION	395	155.6	3,086,416	17,237,030	*	392,992
311 IMP BIO EFF ANML PR	1142	438.7	7,328,837	52,113,180	*	1,397,171
312 ENV STRESS IN ANML	174	51.3	749,236	4,157,860	*	29,588
313 PROD MGMT SYS ANML	253	59.7	793,270	6,686,440	*	37,202
314 BEES OTH POLLNTNG I	37	12.2	88,694	778,894	*	48,010
315 IMP STRUC FARM SUPP	86	23.8	166,686	1,555,260	*	29,935
316 FARM BUSINESS MGMT	123	36.8	704,291	2,087,222	*	92,986
317 MECH/STRUCTS ANML P	57	11.1	155,164	858,154	*	26,009
318 NON-COM BIO TECH/BI	905	377.7	2,596,043	27,738,608	*	588,745
SUBTOTAL	6105	2313.4	26,512,952	194,326,063	*	4,212,841
SERIES 400						
401 NEW IMP FOREST PROD	117	53.9	941,697	3,076,559	*	56,138
402 PROD F & V IMP ACCE	201	47.3	501,832	3,276,066	*	3,422
403 NEW & IMP F&V PROD	214	78.4	956,646	4,628,329	*	20,104
404 MKT QUAL FRTS & VEG	181	59.7	1,301,619	3,951,038	*	6,919
405 PROD FLD CROP IMP A	174	58.7	539,175	3,250,370	*	59,591
406 NEW IMP FOOD FLD CR	111	28.4	407,776	2,141,610	*	67,903
407 NEW IMP NON-FOOD FC	51	12.5	189,942	893,858	*	19,643
408 MKT QUAL FIELD CROP	76	23.3	386,543	1,510,360	*	74,322
409 PROD ANML PR IMP AC	174	46.3	1,155,286	4,175,022	*	118,737
410 IMP MEAT MILK EGG P	280	84.3	1,877,088	6,344,479	*	49,049
411 IMP NON-FOOD ANML P	15	3.3	57,529	177,317	*	0
412 MKT QUAL ANIMAL PRO	115	29.0	631,902	2,043,804	*	7,662
SUBTOTAL	1709	525.2	8,947,034	35,468,812	*	483,490
SERIES 500						
501 IMP GRADES & STANDS	60	17.8	463,392	1,214,092	*	3,928
502 MKTG TIMBER PRODUCT	20	3.3	63,185	168,058	*	7,911
503 MKTG EFF AGRI PRODS	199	58.6	1,616,513	3,417,709	*	109,769
506 SPLY DEMAND AND PRI	124	36.2	856,730	1,819,384	*	82,085
507 COMP REL IN AGRIC	57	9.9	268,892	507,230	*	20,925
508 DOMESTIC MKT DEVELP	46	9.6	231,172	596,519	*	36,072
509 PERFORMANCE MKTG SY	132	40.3	1,059,099	2,023,609	*	137,515
510 GROUP ACT MKT POWER	25	5.6	193,324	323,128	*	20,159
511 IMP AGRIC STATISTIC	28	6.2	26,161	536,695	*	190,370
512 IMP GRADES FRST PRO	15	2.9	49,924	99,312	*	0
513 PRICE ANAL FRST PRO	12	3.0	86,189	157,541	*	5,426
SUBTOTAL	718	193.5	4,914,581	10,863,276	*	614,160
SERIES 600						
601 FGN MKT DEVELP	43	10.6	250,677	638,939	*	6,014
602 EVAL FGN FOOD AID P	1	0.2	0	11,769	*	0
603 TECH AID DEV CRTY	31	18.4	39,244	431,715	*	1,282
604 PRD DVLPMT/MKTG FRG	4	1.0	22,964	83,803	*	0
SUBTOTAL	79	30.1	312,885	1,166,226	*	7,296

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- NATIONAL TOTAL SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
SERIES 700						
701 TOX RES IN FOOD	123	50.6	836,063	3,796,450	*	60,461
702 FOOD PROT FROM TOX	172	51.3	749,769	3,624,001	*	32,692
703 FOOD CONSUMP HABITS	104	24.4	517,284	1,279,270	*	32,360
704 HOME COMM FOOD SERV	55	13.2	284,675	767,607	*	43,927
705 SEL CARE CLOTH & TE	56	12.5	242,105	607,427	*	9,269
706 CONTR INSECTS AFF M	100	41.0	243,132	2,855,478	*	46,956
707 TRANS ANIML MAN DI	29	5.4	44,302	563,956	*	21,505
708 HUMAN NUTRITION	241	83.7	1,272,940	5,850,514	*	25,415
709 REDUCE HAZ HLTH & S	35	8.1	129,995	587,735	*	11,107
SUBTOTAL	915	290.3	4,320,264	19,932,437	*	283,691
SERIES 800						
801 RURAL HOUSING	40	12.2	219,311	565,143	*	46
802 INDIV & FAM DEC MAK	97	22.1	325,143	1,175,717	*	40,286
803 RURAL POVERTY	43	8.4	202,573	449,506	*	15,000
804 ECON POTENT RURL PE	75	18.6	348,562	1,140,353	*	1,791
805 COMMUNICAT RURAL PE	100	26.7	225,932	1,973,959	*	9,512
806 ADJUSTMENT TO CHANG	139	37.3	576,708	2,280,108	*	23,094
807 AGRIC ECONOMIC CHAN	92	25.2	301,850	1,393,079	*	63,248
808 GOV'T PROGRAMS	31	7.9	154,393	544,383	*	101,986
SUBTOTAL	617	158.5	2,354,473	9,522,247	*	254,962
SERIES 900						
901 ALLEV POLLUTION	641	227.3	3,310,833	16,616,186	*	434,307
902 OUTDOOR RECREATION	153	40.5	612,845	2,193,604	*	68,304
903 MULTI-USE-FOREST PO	56	16.0	297,752	874,426	*	68,454
904 WLDLFE AND FISH ECO	422	127.0	1,155,042	10,008,472	*	188,705
905 TREES BEAUTIFICATIO	89	24.1	253,295	1,322,150	*	14,369
906 ORNAMENT & TURF DEV	558	200.1	1,832,625	12,419,094	*	262,232
907 RURAL INCOME IMP	168	50.8	969,529	2,629,284	*	218,137
908 RURAL INSTITUT IMP	277	91.6	2,197,120	5,164,066	*	154,164
SUBTOTAL	2364	777.4	10,629,040	51,227,282	*	1,408,671
UNCLASSIFIED						
990 UNCLASSIFIED	34	98.9	411,525	15,732,241	*	585,407
SUBTOTAL	34	98.9	411,525	15,732,241	*	585,407
SCIENCE IN SERV OF MAN						
GRAND TOTAL	17890	6133.4	79,882,067	482,192,057	*	13,425,718

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ALABAMA AUBURN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	32,632	1,220,972	*	0
0100 SOIL AND LAND	13	5.9	63,016	451,523	*	10,039
0200 WATER	10	3.1	35,594	227,294	*	10,943
0300 WATERSHEDS RIVER BAS	1	0.0	295	1,840	*	0
0400 AIR AND CLIMATE	1	0.1	1,860	6,289	*	0
0500 RECREATION RESOURCES	4	2.5	4,963	98,444	*	0
0600 TIMBER FORST PRODUCT	27	12.3	287,981	661,299	*	22,488
0700 RANGE	1	0.1	0	6,388	*	0
0800 WILDLIFE AND FISH	26	24.4	123,383	826,007	*	631
1000 FRUIT NUTS DECIDUOUS	12	6.3	79,970	336,714	*	0
1100 POTATOES	2	0.4	0	23,423	*	0
1200 VEGETABLES	11	6.8	88,092	371,970	*	0
1300 ORNAMENTALS TURF	5	3.2	48,902	262,989	*	0
1400 CORN	9	2.4	64,303	149,372	*	0
1500 GRAIN SORGHUM	2	0.3	2,729	22,124	*	0
1700 WHEAT	1	0.3	0	25,426	*	0
1800 OTHER SMALL GRAINS	2	0.3	4,607	22,574	*	0
1900 PASTURE	2	1.1	14,057	70,626	*	0
2000 FORAGE CROPS	11	7.6	141,890	549,477	*	0
2100 COTTON	14	7.6	104,892	511,351	*	38,263
2200 COTTONSEED	1	0.4	0	22,382	*	15,000
2300 SOYBEANS	11	5.8	67,111	311,605	*	0
2400 PEANUTS	8	3.3	40,272	193,960	*	0
2900 POULTRY	15	7.0	157,253	468,919	*	0
3000 BEEF CATTLE	24	12.0	202,335	1,038,570	*	22,921
3100 DAIRY CATTLE	17	6.3	136,797	587,171	*	0
3200 SWINE	12	7.9	92,281	602,808	*	6,977
3400 OTHER ANIMALS	2	0.5	6,663	51,078	*	0
3600 FARM SUPP & FACILITS	1	0.0	0	8,152	*	0
3700 CLOTHING & TEXTILES	4	0.8	22,008	54,815	*	9,269
3800 FOOD	2	0.3	11,455	25,493	*	0
3900 HOUSING & EQUIP	3	0.7	6,978	39,207	*	0
4000 PEOPLE AS INDIVIDUAL	5	1.0	31,125	57,743	*	9,269
4100 FAMILY MEMBERS	4	0.9	12,044	34,262	*	0
4200 FARM AS BUSINESS	5	0.8	12,966	52,955	*	0
4300 SOC POLIT ORGANIZ	6	1.5	51,387	73,487	*	0
4400 AGRIC ECONOMY U S	1	0.1	654	5,111	*	0
4800 MARKETING SYSTEMS	2	0.6	33,757	48,339	*	0
6300 BIO CELL SYSTEMS	1	0.2	0	6,675	*	0
6400 EXP DESIGN/STAT METH	1	0.1	7,113	7,113	*	0
6500 INVERTEBRATES	5	1.7	20,630	107,364	*	0
6600 MICROORGANISMS,VIRUS	3	1.3	10,680	46,886	*	0
6700 PLANTS	8	6.2	77,267	313,264	*	0
6800 ANIMALS(VERTEBRATES)	3	0.8	5,600	36,665	*	0
9900 UNCLASSIFIED	1	3.5	0	276,889	*	0
TOTAL	302	148.3	2,105,538	10,317,013	*	145,800

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ALASKA FAIRBANKS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	71,217	385,710	*	0
0100 SOIL AND LAND	2	0.1	1,279	34,011	*	0
0400 AIR AND CLIMATE	1	0.0	24,133	24,133	*	0
0500 RECREATION RESOURCES	1	0.3	26,776	26,776	*	0
0600 TIMBER FORST PRODUCT	1	0.1	3,636	3,636	*	0
0700 RANGE	1	0.1	1,279	1,279	*	0
1000 FRUIT NUTS DECIDUOUS	1	0.3	10,137	10,137	*	0
1100 POTATOES	2	0.2	2,288	10,454	*	0
1200 VEGETABLES	4	0.6	33,603	37,686	*	0
1300 ORNAMENTALS TURF	2	0.4	25,391	25,391	*	0
1700 WHEAT	1	0.2	7,906	7,906	*	0
1800 OTHER SMALL GRAINS	2	0.6	23,717	27,799	*	0
1900 PASTURE	1	0.0	7,099	7,099	*	0
2000 FORAGE CROPS	3	0.7	63,949	63,949	*	0
3000 BEEF CATTLE	1	0.0	0	8,561	*	0
3100 DAIRY CATTLE	4	0.4	67,925	76,989	*	0
3600 FARM SUPP & FACILITS	1	0.1	20,284	20,284	*	0
4300 SOC POLIT ORGANIZ	1	0.3	13,898	13,898	*	0
4400 AGRIC ECONOMY U S	1	0.2	9,265	9,265	*	0
4800 MARKETING SYSTEMS	1	0.2	9,940	9,940	*	0
6700 PLANTS	1	0.3	17,796	17,796	*	0
6800 ANIMALS(VERTEBRATES)	1	0.3	17,796	17,796	*	0
TOTAL	35	5.3	459,314	840,495	*	0

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ARIZONA TUCSON SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	4	0.0	50,089	348,914	*	0
0100 SOIL AND LAND	24	6.2	66,993	446,410	*	46,927
0200 WATER	25	5.1	73,327	488,685	*	29,196
0300 WATERSHEDS RIVER BAS	5	1.7	3,876	22,986	*	0
0400 AIR AND CLIMATE	6	1.6	1,441	121,189	*	14,012
0500 RECREATION RESOURCES	4	1.2	37,740	91,475	*	13,247
0600 TIMBER FORST PRODUCT	10	3.1	14,699	160,332	*	10,373
0700 RANGE	7	1.9	14,995	95,759	*	958
0800 WILDLIFE AND FISH	1	0.2	7,217	10,817	*	0
0900 CITRUS SUB TROP FRUT	10	6.6	41,220	450,202	*	1,713
1000 FRUIT NUTS DECIDUOUS	7	1.8	22,332	88,364	*	1,028
1100 POTATOES	5	1.0	8,849	60,342	*	685
1200 VEGETABLES	25	8.9	56,284	631,298	*	6,299
1300 ORNAMENTALS TURF	11	3.0	18,463	196,324	*	0
1400 CORN	1	0.1	0	2,555	*	0
1500 GRAIN SORGHUM	3	0.5	2,520	44,534	*	0
1700 WHEAT	6	0.9	4,388	43,945	*	1,156
1800 OTHER SMALL GRAINS	6	0.9	15,713	137,467	*	2,697
2000 FORAGE CROPS	17	3.9	58,456	310,720	*	11,500
2100 COTTON	26	12.7	82,401	931,196	*	100,968
2300 SOYBEANS	2	0.2	4,543	20,902	*	1,436
2500 OTHER OILSEED CROPS	3	0.6	7,804	60,547	*	2,052
2600 TOBACCO	1	0.2	10,725	40,948	*	0
2700 SUGAR CROPS	6	1.1	3,159	69,734	*	0
2800 MISC NEW CROPS	4	0.5	4,203	79,549	*	616
2900 POULTRY	8	2.4	12,891	182,691	*	0
3000 BEEF CATTLE	18	8.1	105,588	615,698	*	5,939
3100 DAIRY CATTLE	16	7.5	98,658	552,310	*	0
3200 SWINE	1	0.1	547	5,897	*	0
3300 SHEEP AND WOOL	1	0.1	784	3,239	*	0
3400 OTHER ANIMALS	3	0.2	1,010	11,261	*	0
3500 BEES AND HONEY	1	0.7	2,695	13,420	*	0
3600 FARM SUPP & FACILITS	1	0.5	0	41,011	*	0
3700 CLOTHING & TEXTILES	1	0.5	1,502	12,717	*	0
3800 FOOD	5	1.8	10,556	78,023	*	0
3900 HOUSING & EQUIP	2	0.5	0	26,674	*	0
4000 PEOPLE AS INDIVIDUAL	14	4.9	35,266	246,336	*	0
4100 FAMILY MEMBERS	1	0.5	9,621	27,354	*	0
4200 FARM AS BUSINESS	2	1.3	0	62,561	*	0
4300 SOC POLIT ORGANIZ	2	2.6	15,086	94,520	*	12,102
4400 AGRIC ECONOMY U S	2	0.4	2,822	11,831	*	0
4800 MARKETING SYSTEMS	1	0.7	4,194	23,443	*	819
6400 EXP DESIGN/STAT METH	1	1.0	0	53,473	*	0
6500 INVERTEBRATES	4	2.6	0	130,364	*	15,057
6700 PLANTS	3	0.5	8,159	40,577	*	0
6800 ANIMALS(VERTEBRATES)	2	4.3	2,104	182,433	*	0
7000 RSCH EQUIP & TECHNOL	1	0.6	3,007	26,825	*	0
TOTAL	309	105.6	925,924	7,397,850	*	278,778

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ARKANSAS FAYETTEVILLE SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	SAES AMOUNT 1975
0100 SOIL AND LAND	12	5.8	57,771	384,000	*	0
0200 WATER	9	1.7	31,569	116,971	*	0
0300 WATERSHEDS RIVER BAS	1	0.1	7,577	9,177	*	0
0400 AIR AND CLIMATE	2	0.1	3,802	9,384	*	0
0500 RECREATION RESOURCES	2	0.0	4,544	6,644	*	0
0600 TIMBER FORST PRODUCT	18	6.0	201,622	399,834	*	0
0700 RANGE	3	0.5	16,954	29,687	*	0
0800 WILDLIFE AND FISH	1	0.4	10,515	14,394	*	0
1000 FRUIT NUTS DECIDUOUS	23	8.6	122,748	584,080	*	0
1100 POTATOES	1	0.1	976	7,308	*	0
1200 VEGETABLES	25	8.0	153,202	597,249	*	0
1300 ORNAMENTALS TURF	8	2.2	27,295	127,221	*	0
1400 CORN	5	1.0	13,377	75,411	*	0
1500 GRAIN SORGHUM	7	0.9	7,834	78,068	*	0
1600 RICE	14	4.5	52,822	806,409	*	35,454
1700 WHEAT	4	0.8	16,917	78,424	*	0
1800 OTHER SMALL GRAINS	5	0.9	21,442	78,924	*	0
1900 PASTURE	3	0.3	3,769	12,322	*	0
2000 FORAGE CROPS	14	2.0	29,900	179,165	*	0
2100 COTTON	33	12.4	160,142	1,017,942	*	50,804
2300 SOYBEANS	32	13.9	105,557	1,308,982	*	3,000
2800 MISC NEW CROPS	1	0.1	3,811	11,894	*	0
2900 POULTRY	25	8.6	141,285	644,189	*	0
3000 BEEF CATTLE	16	4.9	86,202	1,260,123	*	0
3100 DAIRY CATTLE	16	5.1	131,318	776,932	*	0
3200 SWINE	7	2.2	44,339	320,080	*	0
3300 SHEEP AND WOOL	4	1.4	13,104	69,476	*	0
3400 OTHER ANIMALS	8	1.2	7,175	57,682	*	0
3500 BEES AND HONEY	1	0.0	0	2,219	*	0
3800 FOOD	4	1.0	25,596	54,749	*	0
3900 HOUSING & EQUIP	3	0.9	667	37,022	*	0
4000 PEOPLE AS INDIVIDUAL	5	2.0	31,602	190,923	*	6,917
4100 FAMILY MEMBERS	4	0.9	19,460	36,645	*	966
4200 FARM AS BUSINESS	2	0.3	13,124	31,874	*	0
4300 SOC POLIT ORGANIZ	7	2.1	93,682	176,651	*	1,450
4600 FARM COOPERATIVES	2	0.4	10,982	24,433	*	0
4700 OTH MARKET PROCESS	1	0.2	8,510	10,825	*	0
6500 INVERTEBRATES	3	0.5	16,641	43,909	*	0
6600 MICROORGANISMS,VIRUS	3	0.7	11,947	43,287	*	13,969
6700 PLANTS	5	1.8	29,408	103,673	*	0
6800 ANIMALS(VERTEBRATES)	2	1.4	13,212	52,732	*	0
7000 RSCH EQUIP & TECHNOL	1	0.1	0	2,702	*	0
TOTAL	342	105.6	1,752,401	9,873,614	*	112,560

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - CALIFORNIA BERKELEY SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	55,925	55,925	*	0
0100 SOIL AND LAND	107	35.2	215,226	3,145,961	*	79,065
0200 WATER	74	17.9	112,853	1,832,944	*	89,046
0300 WATERSHEDS RIVER BAS	10	0.7	8,660	70,709	*	3,466
0400 AIR AND CLIMATE	9	3.5	9,800	511,252	*	0
0500 RECREATION RESOURCES	16	3.5	21,283	294,041	*	5,375
0600 TIMBER FORST PRODUCT	73	32.7	248,776	2,361,543	*	145,994
0700 RANGE	24	9.0	28,599	706,446	*	.6,809
0800 WILDLIFE AND FISH	36	11.9	23,100	1,358,704	*	18,468
0900 CITRUS SUB TROP FRUT	78	36.5	119,842	3,353,126	*	18,920
1000 FRUIT NUTS DECIDUOUS	121	47.4	183,405	4,208,128	*	15,824
1100 POTATOES	10	2.8	17,000	215,046	*	385
1200 VEGETABLES	94	32.7	110,872	3,235,549	*	9,750
1300 ORNAMENTALS TURF	37	14.6	26,915	1,194,857	*	8,128
1400 CORN	7	2.0	6,865	123,941	*	0
1500 GRAIN SORGHUM	5	0.5	4,538	70,375	*	128
1600 RICE	9	4.4	14,200	382,708	*	6,069
1700 WHEAT	11	3.6	20,557	290,381	*	2,179
1800 OTHER SMALL GRAINS	13	3.3	17,665	322,117	*	256
1900 PASTURE	3	0.6	620	52,197	*	0
2000 FORAGE CROPS	32	9.6	41,233	910,502	*	6,084
2100 COTTON	39	20.8	43,192	1,719,495	*	93,235
2200 COTTONSEED	1	0.0	1,092	3,411	*	0
2300 SOYBEANS	4	1.0	4,880	186,374	*	0
2500 OTHER OILSEED CROPS	9	3.7	11,000	461,702	*	0
2700 SUGAR CROPS	8	1.6	1,200	165,140	*	395
2800 MISC NEW CROPS	4	1.3	0	85,309	*	34,952
2900 POULTRY	32	11.8	46,377	1,202,751	*	20,184
3000 BEEF CATTLE	34	9.5	75,098	960,947	*	41,722
3100 DAIRY CATTLE	34	11.2	94,119	1,203,732	*	49,586
3200 SWINE	2	0.6	170	69,551	*	6
3300 SHEEP AND WOOL	15	2.9	31,905	282,520	*	3,736
3400 OTHER ANIMALS	13	3.9	11,643	441,393	*	0
3500 BEES AND HONEY	12	4.6	21,500	335,797	*	29,378
3600 FARM SUPP & FACILITS	4	0.6	6,400	36,639	*	639
3700 CLOTHING & TEXTILES	8	1.9	10,984	108,073	*	0
3800 FOOD	39	10.6	80,784	998,198	*	1,795
3900 HOUSING & EQUIP	13	3.4	12,576	276,128	*	0
4000 PEOPLE AS INDIVIDUAL	52	16.8	98,867	1,808,759	*	8,642
4100 FAMILY MEMBERS	6	1.2	7,350	58,715	*	174
4200 FARM AS BUSINESS	2	0.0	0	3,740	*	20
4300 SOC POLIT ORGANIZ	15	5.3	40,160	275,386	*	2,478
4400 AGRIC ECONOMY U S	4	0.5	3,397	30,439	*	105
4500 AGRIC ECONOMY FORGN	3	1.1	3,397	51,201	*	256
4600 FARM COOPERATIVES	4	0.3	4,900	13,969	*	1,466
4700 OTH MARKET PROCESS	4	0.5	9,350	46,709	*	4,600
4800 MARKETING SYSTEMS	7	1.9	41,346	120,328	*	6,074
6100 WEEDS	7	3.1	51,977	191,636	*	4,553
6200 SEED RESEARCH	2	0.3	3,312	41,044	*	0
6300 BIO CELL SYSTEMS	32	21.8	20,722	1,577,221	*	0
6400 EXP DESIGN/STAT METH	4	2.0	0	194,477	*	55,673
6500 INVERTEBRATES	74	40.6	113,942	3,186,112	*	46,984
6600 MICROORGANISMS,VIRUS	31	11.0	10,666	898,891	*	0
6700 PLANTS	117	43.3	169,711	3,275,875	*	10,147
6800 ANIMALS(VERTEBRATES)	32	10.3	46,567	1,029,628	*	22,142
6900 RESEARCH ON RSCH MGM	5	2.4	15,186	158,614	*	0
7000 RSCH EQUIP & TECHNOL	12	6.3	4,000	1,028,428	*	5,652
9900 UNCLASSIFIED	1	1.9	10,895	1,132,715	*	0
TOTAL	1455	532.2	2,396,600	48,357,499	*	869,543

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - COLORADO FT COLLINS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	28	7.4	81,494	471,926	*	18,794
0200 WATER	38	10.2	96,912	537,036	*	26,881
0300 WATERSHEDS RIVER BAS	12	3.0	30,978	188,745	*	2,634
0400 AIR AND CLIMATE	8	3.0	9,709	109,809	*	7,969
0500 RECREATION RESOURCES	9	0.7	18,830	63,212	*	8,572
0600 TIMBER FORST PRODUCT	38	4.0	94,939	414,273	*	116,483
0700 RANGE	15	4.2	37,259	314,271	*	0
0800 WILDLIFE AND FISH	10	0.4	3,549	49,393	*	8,009
1000 FRUIT NUTS DECIDUOUS	8	6.2	73,537	271,476	*	0
1100 POTATOES	9	5.8	77,210	240,348	*	0
1200 VEGETABLES	6	4.8	18,942	169,914	*	0
1300 ORNAMENTALS TURF	6	3.5	15,354	116,252	*	0
1400 CORN	5	1.3	21,117	55,146	*	0
1500 GRAIN SORGHUM	3	1.2	10,831	32,781	*	0
1700 WHEAT	4	3.5	5,499	129,662	*	0
1800 OTHER SMALL GRAINS	7	3.4	36,765	94,042	*	0
1900 PASTURE	2	0.5	2,831	27,354	*	0
2000 FORAGE CROPS	11	4.3	58,644	157,955	*	0
2300 SOYBEANS	1	0.1	7,663	12,644	*	0
2700 SUGAR CROPS	3	0.8	16,008	32,137	*	0
2900 POULTRY	8	3.0	76,321	202,839	*	0
3000 BEEF CATTLE	16	9.0	260,116	732,326	*	0
3100 DAIRY CATTLE	2	0.0	0	7,127	*	0
3200 SWINE	3	0.4	6,962	28,047	*	0
3300 SHEEP AND WOOL	3	0.4	10,658	29,394	*	0
3400 OTHER ANIMALS	5	0.9	21,318	58,985	*	0
3600 FARM SUPP & FACILITS	1	0.1	9,546	13,554	*	0
3700 CLOTHING & TEXTILES	1	0.4	15,940	23,352	*	0
3800 FOOD	3	0.5	12,471	30,788	*	0
3900 HOUSING & EQUIP	1	0.3	0	13,666	*	0
4000 PEOPLE AS INDIVIDUAL	9	0.6	14,833	47,739	*	8,553
4100 FAMILY MEMBERS	2	0.6	9,847	29,955	*	0
4200 FARM AS BUSINESS	2	0.7	0	28,397	*	0
4300 SOC POLIT ORGANIZ	10	3.3	62,110	191,131	*	0
4400 AGRIC ECONOMY U S	2	0.2	5,461	11,277	*	0
4600 FARM COOPERATIVES	1	0.1	9,546	13,554	*	0
6200 SEED RESEARCH	1	1.0	0	35,112	*	0
6400 EXP DESIGN/STAT METH	2	1.0	351	62,851	*	0
6600 MICROORGANISMS,VIRUS	1	0.1	4,119	19,328	*	0
6700 PLANTS	5	1.9	13,785	64,833	*	0
6800 ANIMALS(VERTEBRATES)	7	6.4	3,709	350,191	*	0
6900 RESEARCH ON RSCH MGM	1	0.2	0	12,152	*	0
7000 RSCH EQUIP & TECHNOL	3	0.6	12,572	19,101	*	0
TOTAL	312	99.8	1,267,733	5,514,074	*	197,895

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - CONNECTICUT NEW HAVEN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	10,543	10,788	*	0
0100 SOIL AND LAND	4	1.2	3,399	44,568	*	0
0200 WATER	7	3.9	52,454	139,014	*	0
0300 WATERSHEDS RIVER BAS	1	1.4	9,758	47,750	*	0
0600 TIMBER FORST PRODUCT	13	8.5	75,415	317,227	*	0
1000 FRUIT NUTS DECIDUOUS	4	1.3	25,985	50,516	*	0
1100 POTATOES	5	1.7	33,831	72,919	*	0
1200 VEGETABLES	11	4.1	56,146	174,396	*	0
1300 ORNAMENTALS TURF	11	2.9	1,758	109,119	*	0
1400 CORN	8	4.1	52,406	164,848	*	0
2000 FORAGE CROPS	1	0.0	0	405	*	0
2300 SOYBEANS	1	0.3	344	8,644	*	0
2600 TOBACCO	9	4.1	34,813	166,693	*	0
2800 MISC NEW CROPS	1	0.3	0	10,373	*	0
3400 OTHER ANIMALS	1	0.2	0	5,440	*	0
3700 CLOTHING & TEXTILES	1	0.1	0	1,813	*	0
3800 FOOD	4	1.5	11,890	69,226	*	0
3900 HOUSING & EQUIP	2	0.9	364	31,560	*	0
4000 PEOPLE AS INDIVIDUAL	4	1.3	488	47,143	*	0
6300 BIO CELL SYSTEMS	1	0.0	552	1,037	*	0
6500 INVERTEBRATES	2	0.8	913	29,011	*	0
6600 MICROORGANISMS,VIRUS	2	1.2	16,265	46,400	*	0
6700 PLANTS	8	3.6	8,806	154,877	*	0
TOTAL	102	43.3	396,128	1,703,767	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - CONNECTICUT STORRS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	30,987	220,720	*	750
0100 SOIL AND LAND	2	0.8	7,519	15,969	*	0
0200 WATER	1	0.6	5,676	6,235	*	0
0400 AIR AND CLIMATE	2	0.4	183	9,042	*	8,859
0500 RECREATION RESOURCES	1	0.4	7,749	7,749	*	0
0600 TIMBER FORST PRODUCT	4	0.7	15,140	18,093	*	2,953
0800 WILDLIFE AND FISH	2	0.4	0	6,379	*	0
1000 FRUIT NUTS DECIDUOUS	1	0.2	10,322	10,322	*	0
1100 POTATOES	2	0.3	755	4,669	*	0
1200 VEGETABLES	3	0.3	10,411	16,087	*	0
1300 ORNAMENTALS TURF	4	1.3	25,962	37,421	*	0
1400 CORN	2	0.3	8,080	8,080	*	0
2000 FORAGE CROPS	4	1.2	12,775	16,779	*	0
2900 POULTRY	15	7.9	115,215	515,082	*	0
3000 BEEF CATTLE	3	0.3	11,181	12,835	*	0
3100 DAIRY CATTLE	11	1.3	36,176	59,596	*	0
3200 SWINE	2	0.1	3,010	4,312	*	0
3300 SHEEP AND WOOL	3	0.5	1,724	5,027	*	0
3400 OTHER ANIMALS	10	8.1	79,833	155,989	*	0
3800 FOOD	1	0.2	4,518	4,518	*	0
3900 HOUSING & EQUIP	1	0.2	0	9,995	*	0
4000 PEOPLE AS INDIVIDUAL	3	0.5	9,935	20,156	*	0
4200 FARM AS BUSINESS	1	0.0	1,809	1,809	*	0
4300 SOC POLIT ORGANIZ	8	2.5	69,372	79,592	*	0
4700 OTH MARKET PROCESS	2	0.7	15,247	16,497	*	0
6100 WEEDS	1	0.1	6,781	6,781	*	0
6300 BIO CELL SYSTEMS	1	0.4	0	9,251	*	0
6700 PLANTS	4	1.3	546	450,359	*	3,032
6800 ANIMALS(VERTEBRATES)	5	2.5	0	689,930	*	0
TOTAL	101	33.5	490,906	2,419,273	*	15,594

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - DELAWARE NEWARK SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	0	7,119	*	0
0100 SOIL AND LAND	2	0.4	7,432	20,630	*	0
0200 WATER	2	1.0	23,413	67,828	*	0
0500 RECREATION RESOURCES	1	0.2	8,959	9,847	*	0
0600 TIMBER FORST PRODUCT	1	0.5	14,657	41,657	*	0
0800 WILDLIFE AND FISH	3	1.2	13,340	52,008	*	0
1000 FRUIT NUTS DECIDUOUS	2	0.1	8,925	12,076	*	0
1100 POTATOES	2	0.1	8,400	11,404	*	0
1200 VEGETABLES	12	4.3	108,714	247,998	*	10,259
1300 ORNAMENTALS TURF	3	0.4	13,407	37,440	*	0
1400 CORN	5	1.3	31,542	91,197	*	13,073
2000 FORAGE CROPS	1	0.8	8,150	19,865	*	0
2300 SOYBEANS	8	3.0	57,148	149,434	*	0
2900 POULTRY	9	4.5	91,204	423,277	*	0
3000 BEEF CATTLE	2	0.2	3,147	44,305	*	0
3100 DAIRY CATTLE	6	3.8	103,768	287,998	*	0
3400 OTHER ANIMALS	1	0.0	968	2,335	*	0
3600 FARM SUPP & FACILITS	2	1.0	12,989	62,542	*	0
3700 CLOTHING & TEXTILES	1	0.1	375	375	*	0
3800 FOOD	1	0.3	5,248	11,760	*	0
4000 PEOPLE AS INDIVIDUAL	7	1.2	33,220	88,349	*	0
4100 FAMILY MEMBERS	1	0.1	4,589	4,589	*	0
4200 FARM AS BUSINESS	1	0.2	4,191	11,986	*	0
4300 SOC POLIT ORGANIZ	2	0.1	18,356	30,139	*	0
4400 AGRIC ECONOMY U S	1	0.0	0	1,957	*	0
4700 OTH MARKET PROCESS	1	0.0	2,220	2,308	*	0
6400 EXP DESIGN/STAT METH	1	0.0	0	7,665	*	0
6500 INVERTEBRATES	1	0.4	0	10,208	*	0
6700 PLANTS	2	0.8	47,596	81,259	*	0
9900 UNCLASSIFIED	1	0.0	0	46,974	*	0
TOTAL	83	25.8	631,955	1,886,527	*	23,332

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FLORIDA GAINESVILLE SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	5	0.0	52,902	1,557,086	*	8,782
0100 SOIL AND LAND	49	20.9	88,414	1,134,898	*	19,102
0200 WATER	31	10.5	41,605	677,169	*	3,290
0300 WATERSHEDS RIVER BAS	8	1.9	8,709	111,595	*	0
0400 AIR AND CLIMATE	4	0.4	9,381	66,441	*	0
0500 RECREATION RESOURCES	1	0.7	0	22,465	*	0
0600 TIMBER FORST PRODUCT	19	9.9	130,786	590,092	*	24,994
0700 RANGE	5	1.1	18,699	100,181	*	2,868
0800 WILDLIFE AND FISH	18	6.1	14,727	538,712	*	4,233
0900 CITRUS SUB TROP FRUT	62	44.8	16,905	2,801,844	*	42,932
1000 FRUIT NUTS DECIDUOUS	34	13.4	12,352	726,648	*	19,056
1100 POTATOES	5	2.5	0	114,237	*	0
1200 VEGETABLES	121	55.3	59,541	2,862,050	*	25,841
1300 ORNAMENTALS TURF	59	27.4	66,017	1,418,160	*	35,264
1400 CORN	28	7.1	27,967	399,679	*	21,160
1500 GRAIN SORGHUM	14	1.0	0	63,929	*	0
1700 WHEAT	7	1.0	0	40,598	*	0
1800 OTHER SMALL GRAINS	9	1.8	0	69,812	*	0
1900 PASTURE	32	10.9	15,664	522,304	*	29,002
2000 FORAGE CROPS	36	9.9	44,383	662,065	*	34
2100 COTTON	1	0.1	0	5,806	*	0
2300 SOYBEANS	28	8.4	3,801	448,815	*	50,019
2400 PEANUTS	17	3.2	3,444	157,273	*	865
2600 TOBACCO	11	3.3	11,765	191,898	*	118
2700 SUGAR CROPS	7	3.0	0	204,421	*	0
2800 MISC NEW CROPS	9	1.6	11,730	75,000	*	0
2900 POULTRY	18	6.2	28,427	444,728	*	0
3000 BEEF CATTLE	64	21.5	105,037	1,837,909	*	24,274
3100 DAIRY CATTLE	29	10.4	119,795	951,543	*	859
3200 SWINE	17	4.2	41,564	438,065	*	13,323
3300 SHEEP AND WOOL	9	2.1	26,138	154,699	*	0
3400 OTHER ANIMALS	18	8.3	60,911	508,514	*	5,607
3500 BEES AND HONEY	1	0.7	16,083	32,830	*	0
3600 FARM SUPP & FACILITS	1	0.1	0	2,677	*	0
3800 FOOD	7	5.7	24,967	317,252	*	3,681
3900 HOUSING & EQUIP	1	0.4	0	24,000	*	0
4000 PEOPLE AS INDIVIDUAL	7	3.2	22,892	363,702	*	780
4100 FAMILY MEMBERS	1	0.2	1,796	3,991	*	195
4200 FARM AS BUSINESS	1	1.3	0	47,500	*	0
4300 SOC POLIT ORGANIZ	3	1.6	9,212	46,312	*	0
4400 AGRIC ECONOMY U S	3	4.7	397	119,487	*	19,286
4600 FARM COOPERATIVES	1	0.1	3,975	8,595	*	620
4700 OTH MARKET PROCESS	1	0.2	5,564	12,032	*	868
4800 MARKETING SYSTEMS	2	0.4	13,658	29,208	*	1,550
6300 BIO CELL SYSTEMS	1	0.3	0	5,000	*	0
6400 EXP DESIGN/STAT METH	2	0.6	5,891	26,966	*	0
6500 INVERTEBRATES	9	7.6	63,664	598,275	*	93,154
6600 MICROORGANISMS,VIRUS	10	6.6	27,129	287,431	*	9,743
6700 PLANTS	18	8.4	83,403	622,002	*	53,605
6800 ANIMALS(VERTEBRATES)	1	0.6	1,210	38,066	*	0
7000 RSCH EQUIP & TECHNOL	1	0.2	0	15,793	*	0
9900 UNCLASSIFIED	1	0.0	0	770,444	*	0
TOTAL	847	341.6	1,300,505	23,270,202	*	515,102

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - GEORGIA ATHENS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	0	107,646	*	65,718
0100 SOIL AND LAND	19	11.5	119,546	570,047	*	0
0200 WATER	10	1.6	34,032	95,162	*	0
0500 RECREATION RESOURCES	4	1.2	22,572	47,307	*	0
0600 TIMBER FORST PRODUCT	22	19.2	201,883	1,201,961	*	30,183
0700 RANGE	1	0.0	0	2,932	*	0
0800 WILDLIFE AND FISH	10	5.9	75,401	671,488	*	1,319
1000 FRUIT NUTS DECIDUOUS	54	20.1	259,720	1,215,960	*	49,870
1100 POTATOES	1	0.0	0	579	*	0
1200 VEGETABLES	34	13.2	144,800	753,146	*	14,225
1300 ORNAMENTALS TURF	20	8.2	115,415	587,939	*	126,992
1400 CORN	22	4.3	53,126	358,583	*	14,850
1500 GRAIN SORGHUM	11	2.6	49,590	187,942	*	3,351
1700 WHEAT	10	2.5	9,500	124,095	*	3,685
1800 OTHER SMALL GRAINS	14	3.4	39,713	170,890	*	3,639
1900 PASTURE	12	2.1	27,714	273,662	*	2
2000 FORAGE CROPS	23	4.8	43,836	289,596	*	9,481
2100 COTTON	29	5.5	52,886	622,294	*	42,500
2300 SOYBEANS	26	7.9	101,177	418,324	*	26,861
2400 PEANUTS	31	10.9	72,008	780,778	*	1,180
2600 TOBACCO	14	3.9	5,468	336,432	*	0
2800 MISC NEW CROPS	3	0.0	4,735	10,572	*	1,180
2900 POULTRY	42	18.4	127,876	1,457,805	*	8,358
3000 BEEF CATTLE	35	11.2	189,166	1,091,225	*	11,542
3100 DAIRY CATTLE	27	8.2	82,572	912,892	*	5,144
3200 SWINE	21	6.4	99,944	538,422	*	5,835
3300 SHEEP AND WOOL	3	0.8	7,639	163,488	*	0
3400 OTHER ANIMALS	2	1.2	9,956	80,048	*	0
3500 BEES AND HONEY	1	0.1	0	5,480	*	0
3800 FOOD	10	5.4	109,832	414,701	*	5,659
3900 HOUSING & EQUIP	5	0.7	16,195	51,224	*	0
4000 PEOPLE AS INDIVIDUAL	12	1.8	35,244	99,266	*	0
4100 FAMILY MEMBERS	6	1.3	11,679	34,102	*	0
4200 FARM AS BUSINESS	7	1.7	18,025	66,459	*	0
4300 SOC POLIT ORGANIZ	13	3.3	20,372	117,632	*	0
4400 AGRIC ECONOMY U S	3	1.3	7,197	96,719	*	0
4600 FARM COOPERATIVES	1	0.1	3,660	6,583	*	0
4700 OTH MARKET PROCESS	2	0.6	13,245	22,057	*	0
4900 MARKETING SYSTEMS	1	0.4	9,324	13,205	*	0
6100 WEEDS	1	0.1	0	7,132	*	0
6200 SEED RESEARCH	1	0.0	867	1,852	*	0
6400 EXP DESIGN/STAT METH	1	0.1	4,068	22,407	*	0
6500 INVERTEBRATES	2	1.2	0	62,102	*	0
6600 MICROORGANISMS,VIRUS	5	2.0	17,235	144,416	*	31,615
6700 PLANTS	14	3.8	31,561	234,949	*	43,414
6800 ANIMALS(VERTEBRATES)	4	0.7	1,407	29,625	*	4,716
TOTAL	590	199.7	2,250,184	14,501,128	*	511,317

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - GUAM AGANA SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	90,564	122,298	*	0
0800 WILDLIFE AND FISH	1	1.0	11,700	16,380	*	0
1200 VEGETABLES	3	1.0	36,695	51,372	*	0
6700 PLANTS	1	0.0	1,605	2,248	*	0
TOTAL	6	2.0	140,564	192,298	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - HAWAII HONOLULU SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	5	0.0	34,189	569,079	*	0
0100 SOIL AND LAND	21	4.5	45,628	161,093	*	35,933
0200 WATER	10	1.7	26,151	76,268	*	23,783
0300 WATERSHEDS RIVER BAS	3	0.6	1,725	33,232	*	6,996
0600 TIMBER FORST PRODUCT	10	1.9	60,556	201,346	*	57,090
0700 RANGE	3	1.3	4,595	36,573	*	0
0800 WILDLIFE AND FISH	3	1.2	0	34,591	*	0
0900 CITRUS SUB TROP FRUT	57	19.3	102,533	1,099,040	*	5,097
1000 FRUIT NUTS DECIDUOUS	18	4.8	26,696	201,226	*	8,048
1100 POTATOES	1	0.3	0	20,729	*	0
1200 VEGETABLES	34	9.0	46,726	445,864	*	8,510
1300 ORNAMENTALS TURF	29	7.9	67,907	413,188	*	16,934
1400 CORN	11	2.0	13,626	194,710	*	2,043
1500 GRAIN SORGHUM	10	2.5	17,535	287,475	*	2,043
1600 RICE	3	0.3	0	4,943	*	0
1900 PASTURE	5	1.6	7,582	117,669	*	0
2000 FORAGE CROPS	9	1.3	7,903	88,485	*	0
2300 SOYBEANS	3	0.5	9,527	22,511	*	0
2700 SUGAR CROPS	16	3.6	24,405	139,227	*	9,798
2800 MISC NEW CROPS	2	0.4	480	66,716	*	23
2900 POULTRY	6	2.0	8,744	89,507	*	0
3000 BEEF CATTLE	10	3.6	26,666	343,347	*	0
3100 DAIRY CATTLE	7	1.8	12,452	79,006	*	0
3200 SWINE	2	0.6	0	18,926	*	0
3400 OTHER ANIMALS	6	2.3	1,200	113,499	*	0
3600 FARM SUPP & FACILITS	4	0.9	5,134	40,348	*	0
3700 CLOTHING & TEXTILES	1	0.2	1,800	2,729	*	0
3800 FOOD	7	2.7	13,274	83,426	*	5,602
3900 HOUSING & EQUIP	4	0.8	14,639	40,548	*	0
4000 PEOPLE AS INDIVIDUAL	13	3.0	40,632	134,310	*	0
4100 FAMILY MEMBERS	3	0.6	11,183	11,244	*	0
4200 FARM AS BUSINESS	2	0.2	2,643	5,094	*	0
4300 SOC POLIT ORGANIZ	2	0.5	3,193	34,314	*	0
4400 AGRIC ECONOMY U S	3	0.7	12,355	21,606	*	0
4700 OTH MARKET PROCESS	1	0.1	1,662	2,292	*	0
4800 MARKETING SYSTEMS	2	0.3	4,400	9,623	*	0
6100 WEEDS	2	0.1	180	14,210	*	0
6300 BIO CELL SYSTEMS	1	0.4	1,800	11,893	*	0
6500 INVERTEBRATES	7	2.1	8,708	128,219	*	0
6600 MICROORGANISMS,VIRUS	2	0.2	1,181	4,942	*	0
6700 PLANTS	3	0.5	5,237	16,868	*	0
6900 RESEARCH ON RSCH MGM	1	0.2	0	22,285	*	20,296
7000 RSCH EQUIP & TECHNOL	2	0.4	0	5,648	*	0
TOTAL	344	88.5	674,845	5,447,847	*	202,196

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - IDAHO MOSCOW SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	10	5.0	50,584	210,161	*	12,570
0200 WATER	7	3.2	20,957	141,267	*	32,930
0300 WATERSHEDS RIVER BAS	2	0.6	1,753	28,299	*	0
0400 AIR AND CLIMATE	2	0.2	454	7,225	*	0
0500 RECREATION RESOURCES	1	1.3	15,930	32,309	*	0
0600 TIMBER FORST PRODUCT	1	0.3	0	8,999	*	138
0700 RANGE	5	1.8	4,962	83,766	*	0
0800 WILDLIFE AND FISH	5	0.8	3,439	29,059	*	1,386
1000 FRUIT NUTS DECIDUOUS	8	2.4	16,416	141,281	*	3,246
1100 POTATOES	30	14.7	82,824	730,021	*	46,074
1200 VEGETABLES	26	10.9	59,578	503,469	*	20,294
1300 ORNAMENTALS TURF	1	0.3	6,516	13,802	*	0
1400 CORN	2	0.6	5,156	25,321	*	0
1700 WHEAT	13	2.7	8,644	305,751	*	4,647
1800 OTHER SMALL GRAINS	10	1.0	6,500	148,811	*	2,619
2000 FORAGE CROPS	7	0.9	1,640	52,978	*	3,246
2700 SUGAR CROPS	5	1.4	5,364	69,899	*	7,303
2800 MISC NEW CROPS	4	2.9	0	74,299	*	0
2900 POULTRY	3	0.7	13,247	36,594	*	0
3000 BEEF CATTLE	9	7.6	276,972	746,654	*	23,769
3100 DAIRY CATTLE	9	3.7	48,353	261,389	*	1,477
3200 SWINE	1	0.5	12,272	14,283	*	0
3300 SHEEP AND WOOL	11	4.7	31,756	465,231	*	32,425
3500 BEES AND HONEY	2	0.8	3,029	15,856	*	0
3600 FARM SUPP & FACILITS	2	0.2	5,065	22,610	*	0
3800 FOOD	4	1.1	12,742	83,948	*	0
3900 HOUSING & EQUIP	5	0.5	3,122	25,554	*	0
4000 PEOPLE AS INDIVIDUAL	3	0.3	2,326	10,354	*	779
4100 FAMILY MEMBERS	1	0.1	1,685	2,576	*	0
4200 FARM AS BUSINESS	1	0.4	952	14,621	*	0
4300 SOC POLIT ORGANIZ	3	1.0	18,831	33,667	*	0
4400 AGRIC ECONOMY U S	2	1.1	3,490	61,929	*	0
6400 EXP DESIGN/STAT METH	1	0.3	624	10,964	*	0
6600 MICROORGANISMS,VIRUS	1	0.0	156	2,509	*	0
6700 PLANTS	3	1.0	0	50,684	*	1,299
6800 ANIMALS(VERTEBRATES)	1	0.0	0	2,486	*	519
6900 RESEARCH ON RSCH MGM	1	0.2	2,836	6,970	*	0
9900 UNCLASSIFIED	1	0.0	196,241	250,544	*	0
TOTAL	203	75.1	924,415	4,726,139	*	194,720

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ILLINOIS URBANA SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	186,161	655,157	*	0
0100 SOIL AND LAND	33	14.7	158,240	998,225	*	0
0200 WATER	11	3.2	33,426	300,981	*	0
0300 WATERSHEDS RIVER BAS	3	0.3	8,469	38,073	*	0
0500 RECREATION RESOURCES	3	0.4	5,027	9,736	*	0
0600 TIMBER FORST PRODUCT	18	8.2	100,178	324,409	*	0
1000 FRUIT NUTS DECIDUOUS	9	5.4	43,672	298,414	*	0
1100 POTATOES	1	0.7	8,069	31,201	*	0
1200 VEGETABLES	12	4.2	38,841	220,574	*	0
1300 ORNAMENTALS TURF	9	3.8	30,349	162,519	*	0
1400 CORN	30	15.0	243,859	986,471	*	57,455
1500 GRAIN SORGHUM	4	0.2	5,196	15,746	*	0
1600 RICE	1	0.2	1,436	12,589	*	0
1700 WHEAT	10	1.6	24,619	103,852	*	1,050
1800 OTHER SMALL GRAINS	5	1.1	17,379	58,173	*	0
1900 PASTURE	1	0.1	2,425	7,697	*	0
2000 FORAGE CROPS	12	4.0	44,287	370,099	*	0
2100 COTTON	1	0.2	1,437	5,515	*	0
2300 SOYBEANS	20	9.8	160,830	560,445	*	21,135
2500 OTHER OILSEED CROPS	1	0.1	3,937	7,197	*	0
2700 SUGAR CROPS	1	0.0	126	930	*	0
2800 MISC NEW CROPS	1	0.2	11,101	17,882	*	0
2900 POULTRY	7	1.7	27,927	182,194	*	0
3000 BEEF CATTLE	17	6.6	109,008	763,700	*	0
3100 DAIRY CATTLE	33	12.0	236,805	1,069,945	*	0
3200 SWINE	22	6.7	123,897	935,547	*	10,000
3300 SHEEP AND WOOL	11	2.8	28,177	300,552	*	0
3400 OTHER ANIMALS	10	3.4	51,025	364,703	*	0
3500 BEES AND HONEY	1	0.5	2,349	34,349	*	0
3600 FARM SUPP & FACILITS	3	1.5	16,228	66,730	*	900
3700 CLOTHING & TEXTILES	2	0.2	8,400	20,068	*	0
3800 FOOD	15	5.6	85,003	475,791	*	0
3900 HOUSING & EQUIP	3	1.8	12,688	104,653	*	0
4000 PEOPLE AS INDIVIDUAL	14	4.2	57,373	235,076	*	0
4100 FAMILY MEMBERS	5	2.1	40,526	109,572	*	0
4200 FARM AS BUSINESS	4	1.6	66,647	124,631	*	0
4300 SOC POLIT ORGANIZ	10	5.3	81,525	278,495	*	0
4400 AGRIC ECONOMY U S	1	0.2	7,413	8,569	*	0
4500 AGRIC ECONOMY FORGN	1	0.2	4,754	5,332	*	0
4600 FARM COOPERATIVES	1	0.1	4,942	5,712	*	0
4700 OTH MARKET PROCESS	1	0.4	3,916	14,722	*	0
4800 MARKETING SYSTEMS	4	1.5	27,432	107,017	*	46,867
6300 BIO CELL SYSTEMS	3	0.7	19,552	47,045	*	0
6400 EXP DESIGN/STAT METH	2	1.4	17,562	63,473	*	0
6600 MICROORGANISMS,VIRUS	3	1.8	11,063	56,024	*	0
6700 PLANTS	6	3.3	64,517	176,568	*	0
6800 ANIMALS(VERTEBRATES)	1	0.1	5,339	7,656	*	0
6900 RESEARCH ON RSCH MGM	1	0.1	5,064	25,464	*	0
9900 UNCLASSIFIED	1	0.1	31,000	209,000	*	150,000
TOTAL	370	145.3	2,278,192	11,038,469	*	287,407

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - INDIANA LAFAYETTE SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	69,218	244,128	*	0
0100 SOIL AND LAND	27	7.9	84,139	656,867	*	11,646
0200 WATER	18	3.6	32,351	237,366	*	8,293
0300 WATERSHEDS RIVER BAS	5	1.6	4,212	116,946	*	4,163
0400 AIR AND CLIMATE	9	1.9	31,596	147,361	*	3,073
0500 RECREATION RESOURCES	3	0.2	4,754	12,827	*	0
0600 TIMBER FORST PRODUCT	19	9.3	156,656	464,585	*	738
0800 WILDLIFE AND FISH	5	1.5	2,335	148,562	*	23,009
1000 FRUIT NUTS DECIDUOUS	9	3.9	53,515	217,623	*	6,716
1100 POTATOES	6	3.0	26,554	89,188	*	0
1200 VEGETABLES	23	6.6	72,174	301,846	*	12,936
1300 ORNAMENTALS TURF	11	2.5	33,161	187,996	*	5,594
1400 CORN	50	13.6	145,256	964,903	*	64,299
1500 GRAIN SORGHUM	8	0.7	4,239	31,966	*	0
1600 RICE	1	0.1	1,139	1,585	*	0
1700 WHEAT	21	4.0	44,681	243,083	*	28,832
1800 OTHER SMALL GRAINS	6	1.9	15,684	55,225	*	5,550
1900 PASTURE	5	0.9	719	40,200	*	2,387
2000 FORAGE CROPS	17	5.7	33,165	245,510	*	31,867
2300 SOYBEANS	33	8.1	81,184	585,525	*	41,768
2500 OTHER OILSEED CROPS	2	0.1	30	26,695	*	6,767
2700 SUGAR CROPS	1	0.1	1,284	7,002	*	0
2800 MISC NEW CROPS	3	1.5	23,078	149,970	*	1,324
2900 POULTRY	23	5.5	90,295	405,947	*	7,706
3000 BEEF CATTLE	34	6.2	91,584	925,760	*	8,803
3100 DAIRY CATTLE	25	8.8	116,941	604,182	*	30,027
3200 SWINE	41	10.7	128,198	1,168,035	*	72,062
3300 SHEEP AND WOOL	14	1.2	10,458	122,299	*	3,005
3400 OTHER ANIMALS	20	3.4	35,700	194,176	*	21,405
3500 BEES AND HONEY	1	0.2	605	11,756	*	0
3600 FARM SUPP & FACILITS	7	2.1	17,862	125,003	*	0
3700 CLOTHING & TEXTILES	3	0.6	20,039	46,852	*	0
3800 FOOD	11	3.7	70,762	200,442	*	32,463
3900 HOUSING & EQUIP	11	1.7	31,094	82,084	*	4,365
4000 PEOPLE AS INDIVIDUAL	15	5.3	45,513	307,001	*	0
4100 FAMILY MEMBERS	8	0.8	18,449	42,159	*	0
4200 FARM AS BUSINESS	10	5.3	60,439	163,186	*	8,878
4300 SOC POLIT ORGANIZ	8	5.2	78,847	197,452	*	9,950
4400 AGRIC ECONOMY U S	3	0.6	3,022	20,099	*	12,639
4500 AGRIC ECONOMY FORGN	1	0.3	5,696	7,927	*	0
4600 FARM COOPERATIVES	4	0.8	4,018	21,227	*	3,243
4700 OTH MARKET PROCESS	4	0.9	16,501	52,137	*	4,324
4800 MARKETING SYSTEMS	4	1.1	2,888	19,110	*	3,243
6100 WEEDS	1	0.5	1,908	31,570	*	0
6300 BIO CELL SYSTEMS	13	4.6	73,298	517,955	*	0
6400 EXP DESIGN/STAT METH	3	0.9	9,222	125,493	*	6,394
6500 INVERTEBRATES	12	6.9	81,890	358,392	*	32,898
6600 MICROORGANISMS,VIRUS	7	1.6	20,144	108,339	*	586
6700 PLANTS	15	5.6	52,608	734,644	*	7,424
6800 ANIMALS(VERTEBRATES)	11	3.1	45,914	333,367	*	651
7000 RSCH EQUIP & TECHNOL	8	3.0	43,011	352,038	*	7,508
9900 UNCLASSIFIED	1	0.8	43,466	459,463	*	6,059
TOTAL	603	169.9	2,141,496	12,915,056	*	542,591

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - IOWA AMES SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	34	8.2	114,259	966,030	*	10,493
0200 WATER	21	3.6	78,283	290,837	*	13,708
0300 WATERSHEDS RIVER BAS	5	1.8	54,408	169,825	*	4,186
0400 AIR AND CLIMATE	8	2.6	61,848	154,661	*	0
0500 RECREATION RESOURCES	8	1.2	32,188	69,762	*	13,448
0600 TIMBER FORST PRODUCT	9	3.0	85,132	283,839	*	9,719
0700 RANGE	1	0.0	0	901	*	0
0800 WILDLIFE AND FISH	13	0.9	0	98,870	*	0
1000 FRUIT NUTS DECIDUOUS	6	0.9	1,341	49,371	*	0
1200 VEGETABLES	7	0.5	8,517	53,202	*	0
1300 ORNAMENTALS TURF	13	2.3	27,172	158,037	*	1,422
1400 CORN	49	12.6	241,145	1,344,082	*	128,982
1500 GRAIN SORGHUM	5	1.1	11,576	82,065	*	1,422
1700 WHEAT	2	0.1	17,859	18,761	*	0
1800 OTHER SMALL GRAINS	5	2.1	86,955	267,757	*	6,106
1900 PASTURE	5	1.9	103,042	160,333	*	0
2000 FORAGE CROPS	11	1.4	38,183	128,830	*	5,687
2300 SOYBEANS	34	7.4	76,432	896,182	*	55,826
2800 MISC NEW CROPS	3	0.5	34,491	51,787	*	4,265
2900 POULTRY	15	3.2	142,330	410,879	*	1,808
3000 BEEF CATTLE	34	8.7	191,912	1,439,832	*	2,439
3100 DAIRY CATTLE	16	4.2	135,928	822,063	*	16,902
3200 SWINE	29	9.5	373,113	2,303,363	*	6,128
3300 SHEEP AND WOOL	2	0.2	0	21,480	*	0
3400 OTHER ANIMALS	4	0.5	0	46,290	*	0
3600 FARM SUPP & FACILITS	6	0.7	22,950	83,361	*	14,572
3700 CLOTHING & TEXTILES	3	0.5	0	28,780	*	0
3800 FOOD	9	1.8	53,921	187,562	*	0
3900 HOUSING & EQUIP	4	1.3	10,264	50,911	*	0
4000 PEOPLE AS INDIVIDUAL	24	3.8	79,815	309,220	*	5,091
4100 FAMILY MEMBERS	9	1.1	18,217	78,745	*	2,545
4200 FARM AS BUSINESS	8	0.9	27,537	158,394	*	30,078
4300 SOC POLIT ORGANIZ	20	4.3	43,782	560,087	*	145,794
4400 AGRIC ECONOMY U S	8	0.4	24,406	291,444	*	90,332
4500 AGRIC ECONOMY FORGN	1	0.0	0	0	*	0
4600 FARM COOPERATIVES	1	0.2	14,478	14,478	*	0
4700 OTH MARKET PROCESS	1	0.1	0	8,848	*	0
4800 MARKETING SYSTEMS	1	0.2	13,456	16,593	*	0
6300 BIO CELL SYSTEMS	4	1.4	0	140,173	*	0
6400 EXP DESIGN/STAT METH	2	1.2	0	247,772	*	188,090
6500 INVERTEBRATES	1	0.0	0	7,728	*	0
6600 MICROORGANISMS,VIRUS	2	1.1	0	91,832	*	0
6700 PLANTS	2	0.1	6,059	17,296	*	5,189
6800 ANIMALS(VERTEBRATES)	4	1.9	0	194,133	*	0
6900 RESEARCH ON RSCH MGM	1	0.8	31,051	35,077	*	505
7000 RSCH EQUIP & TECHNOL	3	0.3	14,138	32,836	*	0
9900 UNCLASSIFIED	1	0.0	9,727	9,727	*	0
TOTAL	454	100.2	2,285,913	12,854,035	*	764,738

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - KANSAS MANHATTAN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	18	5.5	31,057	233,971	*	0
0200 WATER	30	10.6	49,199	513,416	*	0
0300 WATERSHEDS RIVER BAS	2	0.3	0	19,218	*	0
0400 AIR AND CLIMATE	3	1.4	18,144	55,136	*	0
0600 TIMBER FORST PRODUCT	20	5.2	83,016	209,716	*	0
0700 RANGE	10	3.2	41,795	178,839	*	0
0800 WILDLIFE AND FISH	9	1.2	0	72,779	*	0
1000 FRUIT NUTS DECIDUOUS	9	3.7	4,590	141,727	*	0
1100 POTATOES	8	0.9	2,918	40,945	*	0
1200 VEGETABLES	17	2.2	19,782	120,589	*	0
1300 ORNAMENTALS TURF	14	3.1	3,148	160,264	*	0
1400 CORN	65	11.5	111,619	629,905	*	0
1500 GRAIN SORGHUM	63	11.1	66,027	630,164	*	0
1600 RICE	3	1.0	0	13,800	*	0
1700 WHEAT	86	22.7	138,251	1,318,599	*	32,705
1800 OTHER SMALL GRAINS	14	1.3	4,463	93,585	*	0
1900 PASTURE	5	0.8	1,391	62,935	*	0
2000 FORAGE CROPS	32	6.6	56,399	394,490	*	0
2200 COTTONSEED	1	0.2	0	2,341	*	0
2300 SOYBEANS	30	4.8	13,043	264,760	*	15,395
2400 PEANUTS	1	0.2	0	2,341	*	0
2500 OTHER OILSEED CROPS	3	0.3	0	19,026	*	0
2700 SUGAR CROPS	5	0.8	0	42,378	*	0
2800 MISC NEW CROPS	1	0.0	0	3,665	*	0
2900 POULTRY	22	6.6	125,236	478,573	*	0
3000 BEEF CATTLE	60	14.2	174,329	1,790,570	*	29,860
3100 DAIRY CATTLE	48	9.8	134,131	792,691	*	210
3200 SWINE	30	4.7	77,787	356,877	*	0
3300 SHEEP AND WOOL	24	4.2	37,617	329,235	*	0
3400 OTHER ANIMALS	24	1.7	919	158,278	*	0
3500 BEES AND HONEY	1	0.0	0	621	*	0
3600 FARM SUPP & FACILITS	6	0.5	2,717	26,270	*	0
3700 CLOTHING & TEXTILES	2	0.3	0	20,581	*	0
3800 FOOD	12	2.7	50,041	120,856	*	0
3900 HOUSING & EQUIP	4	0.3	0	24,021	*	0
4000 PEOPLE AS INDIVIDUAL	15	2.9	31,596	140,573	*	0
4100 FAMILY MEMBERS	7	1.2	10,038	47,901	*	0
4200 FARM AS BUSINESS	2	0.5	0	38,799	*	0
4300 SOC POLIT ORGANIZ	20	5.1	104,039	233,791	*	0
4400 AGRIC ECONOMY U S	2	0.1	0	2,107	*	0
4500 AGRIC ECONOMY FORGN	1	0.9	0	22,601	*	0
4600 FARM COOPERATIVES	2	0.6	10,929	24,798	*	0
4700 OTH MARKET PROCESS	1	0.0	0	274	*	0
4800 MARKETING SYSTEMS	2	0.8	0	30,458	*	0
6300 BIO CELL SYSTEMS	7	3.2	18,332	170,039	*	0
6500 INVERTEBRATES	3	0.4	17,952	27,371	*	0
6600 MICROORGANISMS,VIRUS	5	1.1	0	59,136	*	0
6700 PLANTS	13	1.8	4,627	158,401	*	0
6800 ANIMALS(VERTEBRATES)	12	2.4	29,280	116,506	*	0
7000 RSCH EQUIP & TECHNOL	3	1.8	0	57,865	*	0
9900 UNCLASSIFIED	1	7.5	10,999	246,281	*	0
TOTAL	778	174.0	1,485,410	10,700,061	*	78,170

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - KENTUCKY LEXINGTON SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	5	0.0	47,495	2,211,392	*	0
0100 SOIL AND LAND	12	4.4	124,405	222,566	*	0
0200 WATER	8	2.2	69,688	122,534	*	0
0300 WATERSHEDS RIVER BAS	2	0.5	17,102	31,602	*	0
0400 AIR AND CLIMATE	3	0.8	27,085	48,209	*	0
0500 RECREATION RESOURCES	2	0.8	5,647	39,253	*	0
0600 TIMBER FORST PRODUCT	15	5.7	114,468	327,818	*	0
0800 WILDLIFE AND FISH	1	0.5	4,101	26,181	*	0
1000 FRUIT NUTS DECIDUOUS	4	3.0	17,800	115,067	*	0
1100 POTATOES	3	0.3	2,680	18,233	*	945
1200 VEGETABLES	9	5.5	72,622	198,030	*	2,205
1300 ORNAMENTALS TURF	3	2.5	33,835	64,974	*	0
1400 CORN	11	4.1	105,990	215,124	*	36,274
1500 GRAIN SORGHUM	1	0.2	6,262	7,633	*	0
1700 WHEAT	2	0.4	8,850	14,825	*	0
1800 OTHER SMALL GRAINS	4	1.0	24,709	48,468	*	1,260
1900 PASTURE	2	1.4	731	18,319	*	0
2000 FORAGE CROPS	16	8.2	126,379	474,460	*	15,791
2300 SOYBEANS	7	3.3	110,996	174,975	*	0
2600 TOBACCO	13	7.2	115,839	307,845	*	630
2800 MISC NEW CROPS	1	0.9	5,331	5,331	*	0
2900 POULTRY	2	0.6	20,882	71,152	*	0
3000 BEEF CATTLE	19	9.1	239,692	665,245	*	0
3100 DAIRY CATTLE	12	4.0	122,865	294,793	*	0
3200 SWINE	8	2.7	88,092	225,715	*	0
3300 SHEEP AND WOOL	15	3.9	102,517	244,914	*	0
3400 OTHER ANIMALS	13	8.7	210,178	554,797	*	0
3800 FOOD	3	1.7	38,713	69,986	*	0
3900 HOUSING & EQUIP	3	1.2	25,142	58,437	*	0
4000 PEOPLE AS INDIVIDUAL	7	2.4	46,748	77,823	*	0
4100 FAMILY MEMBERS	5	1.7	26,068	49,996	*	0
4200 FARM AS BUSINESS	2	0.7	13,447	20,188	*	0
4300 SOC POLIT ORGANIZ	10	5.2	109,658	183,858	*	0
4600 FARM COOPERATIVES	1	0.2	10,183	11,698	*	0
4800 MARKETING SYSTEMS	4	0.7	28,380	41,488	*	0
6400 EXP DESIGN/STAT METH	3	0.2	6,980	12,065	*	0
6500 INVERTEBRATES	3	1.1	26,120	39,634	*	0
6600 MICROORGANISMS,VIRUS	1	0.0	230	2,161	*	0
6700 PLANTS	7	4.6	72,643	201,432	*	0
6800 ANIMALS(VERTEBRATES)	1	0.1	1,461	3,490	*	0
TOTAL	243	101.6	2,232,014	7,521,708	*	57,105

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - LOUISANA BATON ROUGE SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	42,385	240,572	*	0
0100 SOIL AND LAND	21	9.0	77,926	387,114	*	12,896
0200 WATER	10	4.6	40,385	143,737	*	0
0300 WATERSHEDS RIVER BAS	1	0.5	12,260	22,053	*	0
0500 RECREATION RESOURCES	4	0.9	8,110	40,286	*	0
0600 TIMBER FORST PRODUCT	31	8.5	132,957	419,699	*	9,433
0700 RANGE	1	0.1	0	1,050	*	0
0800 WILDLIFE AND FISH	37	8.8	13,520	540,917	*	0
0900 CITRUS SUB TROP FRUT	4	1.1	250	58,574	*	0
1000 FRUIT NUTS DECIDUOUS	18	5.9	450	294,781	*	32
1100 POTATOES	4	1.0	16,993	48,145	*	0
1200 VEGETABLES	35	15.4	110,806	751,116	*	3,778
1300 ORNAMENTALS TURF	15	7.7	3,600	313,338	*	0
1400 CORN	15	3.8	16,970	196,082	*	0
1500 GRAIN SORGHUM	13	1.8	5,702	96,800	*	0
1600 RICE	28	13.8	65,464	732,136	*	2,743
1700 WHEAT	5	0.5	0	47,150	*	0
1800 OTHER SMALL GRAINS	5	0.7	4,026	36,371	*	0
1900 PASTURE	13	4.5	20,898	293,978	*	9,072
2000 FORAGE CROPS	22	6.6	19,498	451,813	*	0
2100 COTTON	32	14.0	116,469	706,967	*	92,340
2300 SOYBEANS	28	8.5	60,022	575,706	*	0
2400 PEANUTS	1	0.1	0	1,800	*	0
2600 TOBACCO	1	0.1	0	300	*	0
2700 SUGAR CROPS	20	14.1	46,679	617,308	*	5,076
2800 MISC NEW CROPS	2	0.3	0	20,362	*	0
2900 POULTRY	10	6.3	100,608	541,738	*	0
3000 BEEF CATTLE	40	21.3	233,757	1,597,565	*	34,492
3100 DAIRY CATTLE	27	14.1	132,084	1,353,682	*	0
3200 SWINE	5	1.2	13,653	118,503	*	0
3300 SHEEP AND WOOL	3	1.3	0	89,571	*	0
3400 OTHER ANIMALS	6	3.5	69,105	243,514	*	22,554
3600 FARM SUPP & FACILITS	3	1.1	0	64,132	*	0
3700 CLOTHING & TEXTILES	7	1.0	22,780	46,697	*	0
3800 FOOD	6	1.2	8,908	53,636	*	0
3900 HOUSING & EQUIP	3	1.8	6,582	52,896	*	0
4000 PEOPLE AS INDIVIDUAL	16	3.3	50,177	160,064	*	0
4100 FAMILY MEMBERS	6	1.2	17,843	38,289	*	0
4200 FARM AS BUSINESS	4	1.2	0	56,388	*	8,670
4300 SOC POLIT ORGANIZ	8	2.8	56,027	114,661	*	0
4400 AGRIC ECONOMY U S	1	0.1	0	5,000	*	0
4600 FARM COOPERATIVES	2	0.3	8,728	16,228	*	0
4700 OTH MARKET PROCESS	1	0.3	9,660	26,160	*	0
4800 MARKETING SYSTEMS	4	0.5	9,449	24,568	*	0
6400 EXP DESIGN/STAT METH	3	2.7	0	100,391	*	0
6500 INVERTEBRATES	1	0.6	0	25,700	*	0
6700 PLANTS	2	0.4	2,760	16,480	*	0
6800 ANIMALS(VERTEBRATES)	1	0.1	0	3,605	*	0
6900 RESEARCH ON RSCH MGM	1	0.1	0	4,000	*	0
7000 RSCH EQUIP & TECHNOL	1	0.8	0	45,592	*	0
9900 UNCLASSIFIED	1	5.7	0	233,430	*	0
TOTAL	531	205.1	1,557,488	12,070,639	*	201,086

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MASSACHUSETTS AMHERST SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	87,483	137,183	*	0
0100 SOIL AND LAND	10	2.1	106,719	171,933	*	3,125
0200 WATER	6	1.8	34,918	102,014	*	2,898
0300 WATERSHEDS RIVER BAS	2	0.4	17,810	37,416	*	2,898
0500 RECREATION RESOURCES	1	0.0	6,086	14,890	*	8,804
0600 TIMBER FORST PRODUCT	11	4.8	111,258	239,685	*	5,289
0800 WILDLIFE AND FISH	2	0.2	23,611	26,797	*	0
1000 FRUIT NUTS DECIDUOUS	12	5.4	91,542	284,706	*	0
1100 POTATOES	2	0.1	25,453	29,852	*	0
1200 VEGETABLES	14	2.1	96,815	250,718	*	0
1300 ORNAMENTALS TURF	7	1.0	41,431	83,326	*	0
1400 CORN	2	0.3	10,139	27,527	*	0
1800 OTHER SMALL GRAINS	1	0.0	2,441	2,441	*	0
2000 FORAGE CROPS	3	0.3	30,555	39,070	*	0
2800 MISC NEW CROPS	1	0.1	0	6,256	*	0
2900 POULTRY	8	3.1	63,381	246,369	*	2,833
3000 BEEF CATTLE	1	0.0	554	2,418	*	0
3100 DAIRY CATTLE	6	0.3	32,185	152,615	*	0
3300 SHEEP AND WOOL	2	0.2	4,563	15,899	*	0
3400 OTHER ANIMALS	3	0.6	4,009	25,965	*	0
3800 FOOD	8	2.2	128,909	304,629	*	0
3900 HOUSING & EQUIP	1	0.1	6,395	6,893	*	0
4000 PEOPLE AS INDIVIDUAL	5	1.0	25,141	67,086	*	0
4100 FAMILY MEMBERS	2	0.2	14,212	16,240	*	0
4200 FARM AS BUSINESS	1	0.0	2,441	2,441	*	0
4300 SOC POLIT ORGANIZ	2	0.8	23,095	37,863	*	0
4700 OTH MARKET PROCESS	1	0.0	3,211	4,607	*	1,396
6500 INVERTEBRATES	1	0.1	1,278	2,541	*	0
6700 PLANTS	6	2.0	91,752	177,267	*	0
6800 ANIMALS(VERTEBRATES)	2	0.2	4,898	17,379	*	0
9900 UNCLASSIFIED	1	3.6	0	114,643	*	0
TOTAL	127	32.8	1,092,283	2,648,667	*	27,242

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MARYLAND COLLEGE PARK SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	12,675	117,341	*	0
0100 SOIL AND LAND	14	3.7	92,619	208,904	*	0
0200 WATER	9	1.2	32,444	81,906	*	0
0300 WATERSHEDS RIVER BAS	2	0.2	9,875	19,773	*	0
0400 AIR AND CLIMATE	1	0.2	8,075	18,176	*	0
0500 RECREATION RESOURCES	3	0.5	16,636	21,489	*	0
0600 TIMBER FORST PRODUCT	6	1.8	35,421	83,105	*	0
0800 WILDLIFE AND FISH	6	0.9	29,670	84,074	*	0
0900 CITRUS SUB TROP FRUT	2	0.3	15,702	20,992	*	0
1000 FRUIT NUTS DECIDUOUS	14	2.2	39,426	132,549	*	0
1100 POTATOES	3	0.3	8,666	11,328	*	0
1200 VEGETABLES	31	7.2	125,859	401,941	*	0
1300 ORNAMENTALS TURF	11	2.7	37,975	178,680	*	0
1400 CORN	7	1.2	34,293	89,256	*	0
1700 WHEAT	1	0.7	9,084	40,124	*	0
1800 OTHER SMALL GRAINS	1	0.5	6,056	26,750	*	0
2000 FORAGE CROPS	11	3.5	44,952	224,638	*	0
2100 COTTON	2	0.1	13,235	16,882	*	0
2300 SOYBEANS	9	2.4	22,244	144,167	*	18,643
2400 PEANUTS	1	0.0	0	11	*	0
2600 TOBACCO	10	2.5	15,882	193,004	*	0
2800 MISC NEW CROPS	1	0.1	450	4,086	*	0
2900 POULTRY	22	10.1	128,431	585,836	*	0
3000 BEEF CATTLE	7	1.5	17,703	137,325	*	0
3100 DAIRY CATTLE	21	8.2	128,787	709,439	*	0
3200 SWINE	6	0.6	19,603	78,394	*	0
3300 SHEEP AND WOOL	1	0.2	11,599	22,369	*	0
3400 OTHER ANIMALS	8	3.8	13,156	195,530	*	0
3600 FARM SUPP & FACILITS	1	0.1	0	1,858	*	0
3800 FOOD	4	0.5	22,020	61,096	*	0
4000 PEOPLE AS INDIVIDUAL	9	1.6	38,615	93,093	*	0
4200 FARM AS BUSINESS	4	1.1	21,683	30,165	*	0
4300 SOC POLIT ORGANIZ	7	1.0	56,116	93,119	*	0
4400 AGRIC ECONOMY U S	1	0.3	3,312	5,062	*	0
4500 AGRIC ECONOMY FORGN	2	1.0	27,519	48,126	*	0
4700 OTH MARKET PROCESS	2	0.2	6,368	8,749	*	0
6300 BIO CELL SYSTEMS	2	0.5	16,423	23,576	*	0
6500 INVERTEBRATES	3	0.3	0	10,293	*	0
6600 MICROORGANISMS,VIRUS	1	0.1	2,805	3,357	*	0
6700 PLANTS	13	3.5	47,864	154,317	*	0
6800 ANIMALS(VERTEBRATES)	1	0.0	0	1,080	*	0
7000 RSCH EQUIP & TECHNOL	3	0.3	3,727	25,852	*	0
TOTAL	266	67.3	1,176,967	4,407,811	*	18,643

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MAINE ORONO SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	4,000	289,608	*	0
0100 SOIL AND LAND	4	1.0	16,615	44,883	*	33
0200 WATER	3	1.0	24,411	42,138	*	0
0300 WATERSHEDS RIVER BAS	1	0.3	0	9,942	*	0
0400 AIR AND CLIMATE	1	0.7	12,331	20,213	*	0
0500 RECREATION RESOURCES	6	1.8	33,012	84,480	*	3,018
0600 TIMBER FORST PRODUCT	24	10.8	207,152	472,086	*	33,820
0800 WILDLIFE AND FISH	11	5.0	54,054	222,568	*	9,588
1000 FRUIT NUTS DECIDUOUS	9	5.0	102,052	337,622	*	0
1100 POTATOES	18	10.9	200,690	608,360	*	21,491
1200 VEGETABLES	2	0.5	856	17,532	*	0
1400 CORN	2	0.5	3,064	13,937	*	0
1700 WHEAT	1	0.1	2,357	3,323	*	0
1800 OTHER SMALL GRAINS	1	0.1	1,406	5,881	*	0
2000 FORAGE CROPS	4	1.7	40,926	96,171	*	0
2700 SUGAR CROPS	1	0.1	0	3,370	*	0
2800 MISC NEW CROPS	1	0.1	0	4,596	*	0
2900 POULTRY	16	6.4	116,519	351,255	*	0
3000 BEEF CATTLE	2	0.2	7,862	23,586	*	0
3100 DAIRY CATTLE	8	3.1	42,002	300,192	*	0
3300 SHEEP AND WOOL	5	0.7	11,495	71,417	*	0
3400 OTHER ANIMALS	1	0.1	1,530	6,755	*	0
3800 FOOD	4	1.1	4,215	23,191	*	0
3900 HOUSING & EQUIP	3	2.4	13,983	73,301	*	0
4000 PEOPLE AS INDIVIDUAL	9	2.6	33,920	77,083	*	0
4100 FAMILY MEMBERS	2	0.4	8,952	10,990	*	0
4300 SOC POLIT ORGANIZ	4	3.2	55,926	90,234	*	15,415
4400 AGRIC ECONOMY U S	1	0.1	7,871	8,933	*	0
6300 BIO CELL SYSTEMS	1	0.2	2,468	7,330	*	0
6600 MICROORGANISMS,VIRUS	2	0.9	13,213	18,692	*	0
6700 PLANTS	3	1.0	14,951	25,452	*	0
7000 RSCH EQUIP & TECHNOL	1	0.1	619	6,879	*	0
TOTAL	154	61.9	1,038,450	3,371,997	*	83,365

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MICHIGAN LANSING SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	66,135	1,368,578	*	3,915
0100 SOIL AND LAND	34	7.4	115,856	838,829	*	12,628
0200 WATER	19	2.7	82,642	378,389	*	0
0300 WATERSHEDS RIVER BAS	3	0.7	6,241	40,619	*	0
0400 AIR AND CLIMATE	5	1.0	12,159	34,302	*	0
0500 RECREATION RESOURCES	10	1.9	19,413	164,810	*	6,240
0600 TIMBER FORST PRODUCT	31	6.4	99,750	518,978	*	15,885
0800 WILDLIFE AND FISH	17	4.2	54,758	534,297	*	0
1000 FRUIT NUTS DECIDUOUS	48	16.0	195,330	1,151,833	*	48,964
1100 POTATOES	11	2.0	38,012	131,831	*	0
1200 VEGETABLES	37	12.6	153,174	743,269	*	0
1300 ORNAMENTALS TURF	19	6.5	45,689	400,451	*	0
1400 CORN	19	4.0	85,105	351,831	*	47,045
1500 GRAIN SORGHUM	2	0.2	500	4,762	*	0
1700 WHEAT	16	3.7	11,269	268,349	*	36,299
1800 OTHER SMALL GRAINS	10	1.8	20,300	104,356	*	10,320
1900 PASTURE	2	0.1	0	16,706	*	0
2000 FORAGE CROPS	12	3.3	43,399	196,433	*	2,923
2300 SOYBEANS	9	1.7	17,777	146,891	*	55,841
2600 TOBACCO	1	0.1	0	3,021	*	0
2700 SUGAR CROPS	2	0.7	1,800	19,856	*	0
2800 MISC NEW CROPS	2	0.2	3,323	11,479	*	0
2900 POULTRY	22	7.0	125,278	484,681	*	0
3000 BEEF CATTLE	21	2.9	36,230	550,537	*	1,667
3100 DAIRY CATTLE	40	14.9	202,433	1,245,681	*	110,307
3200 SWINE	20	6.9	81,529	610,586	*	17,245
3300 SHEEP AND WOOL	11	1.0	11,355	80,361	*	1,667
3400 OTHER ANIMALS	14	3.7	46,321	209,598	*	3,335
3500 BEES AND HONEY	1	0.0	0	18,481	*	0
3600 FARM SUPP & FACILITS	5	1.5	0	119,311	*	0
3800 FOOD	17	5.7	141,366	472,411	*	0
3900 HOUSING & EQUIP	7	1.2	5,416	62,345	*	0
4000 PEOPLE AS INDIVIDUAL	15	4.8	30,795	249,564	*	14,864
4100 FAMILY MEMBERS	8	1.6	7,486	102,505	*	0
4200 FARM AS BUSINESS	5	1.1	15,505	48,029	*	0
4300 SOC POLIT ORGANIZ	16	5.0	88,675	266,873	*	0
4400 AGRIC ECONOMY U S	7	1.2	7,437	152,498	*	0
4500 AGRIC ECONOMY FORGN	3	0.9	0	127,864	*	0
4600 FARM COOPERATIVES	3	0.3	28,195	30,214	*	0
4700 OTH MARKET PROCESS	1	0.1	5,746	5,746	*	0
4800 MARKETING SYSTEMS	3	0.6	10,992	26,888	*	0
6300 BIO CELL SYSTEMS	2	1.1	0	91,441	*	0
6400 EXP DESIGN/STAT METH	4	0.8	3,650	30,791	*	0
6500 INVERTEBRATES	3	1.3	17,117	48,289	*	0
6600 MICROORGANISMS,VIRUS	10	2.5	21,480	309,980	*	0
6700 PLANTS	20	6.9	59,324	462,108	*	45,046
6800 ANIMALS(VERTEBRATES)	12	3.2	43,524	301,559	*	0
7000 RSCH EQUIP & TECHNOL	11	2.5	18,448	194,218	*	12,628
9900 UNCLASSIFIED	1	0.0	32,335	1,166,901	*	0
TOTAL	593	156.1	2,113,267	14,899,328	*	446,819

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MINNESOTA ST PAUL SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	6	0.0	171,597	790,109	*	0
0100 SOIL AND LAND	15	6.8	114,967	449,353	*	8,500
0200 WATER	5	1.9	18,425	85,583	*	0
0300 WATERSHEDS RIVER BAS	1	0.3	11,138	20,721	*	0
0400 AIR AND CLIMATE	4	1.7	29,685	87,092	*	0
0500 RECREATION RESOURCES	5	2.2	49,016	88,800	*	0
0600 TIMBER FORST PRODUCT	28	16.9	185,510	783,114	*	13,500
0700 RANGE	1	0.0	2,127	5,102	*	0
0800 WILDLIFE AND FISH	10	5.6	41,517	403,880	*	48,930
1000 FRUIT NUTS DECIDUOUS	4	3.8	26,350	233,073	*	0
1100 POTATOES	4	2.9	15,979	99,518	*	0
1200 VEGETABLES	12	5.0	57,045	201,362	*	0
1300 ORNAMENTALS TURF	8	7.0	44,522	288,620	*	0
1400 CORN	14	7.7	119,877	346,806	*	0
1600 RICE	6	3.9	0	220,823	*	36,400
1700 WHEAT	11	3.2	26,104	133,386	*	2,000
1800 OTHER SMALL GRAINS	11	6.7	55,683	278,100	*	3,000
2000 FORAGE CROPS	13	6.0	76,447	241,341	*	0
2300 SOYBEANS	15	8.4	26,833	431,772	*	64,410
2500 OTHER OILSEED CROPS	2	0.8	2,168	21,944	*	0
2700 SUGAR CROPS	1	0.1	3,073	3,551	*	0
2900 POULTRY	18	7.5	111,572	574,886	*	8,400
3000 BEEF CATTLE	8	5.2	79,563	232,741	*	5,000
3100 DAIRY CATTLE	29	10.6	156,335	538,706	*	0
3200 SWINE	9	5.6	114,258	302,807	*	16,852
3300 SHEEP AND WOOL	4	1.8	29,439	67,665	*	0
3400 OTHER ANIMALS	4	0.4	6,521	26,671	*	0
3500 BEES AND HONEY	2	0.4	0	23,387	*	0
3600 FARM SUPP & FACILITS	1	0.1	0	10,948	*	0
3700 CLOTHING & TEXTILES	1	0.7	12,930	34,865	*	0
3800 FOOD	14	6.0	127,337	342,280	*	2,400
3900 HOUSING & EQUIP	2	1.0	0	23,217	*	0
4000 PEOPLE AS INDIVIDUAL	8	1.5	21,337	111,950	*	1,600
4100 FAMILY MEMBERS	6	1.6	10,891	158,745	*	0
4200 FARM AS BUSINESS	6	1.0	12,878	94,848	*	25,000
4300 SOC POLIT ORGANIZ	11	4.0	174,920	255,902	*	0
4400 AGRIC ECONOMY U S	5	0.9	39,327	79,835	*	3,200
4600 FARM COOPERATIVES	1	0.2	7,977	11,365	*	0
4800 MARKETING SYSTEMS	4	0.9	12,725	85,582	*	17,400
6300 BIO CELL SYSTEMS	3	0.9	4,885	52,184	*	0
6400 EXP DESIGN/STAT METH	1	0.8	12,505	20,419	*	0
6500 INVERTEBRATES	4	2.1	4,231	140,486	*	0
6700 PLANTS	9	6.3	32,270	430,565	*	0
6800 ANIMALS(VERTEBRATES)	2	0.6	5,494	51,789	*	0
6900 RESEARCH ON RSCH MGM	1	0.4	0	18,389	*	0
7000 RSCH EQUIP & TECHNOL	5	2.4	31,676	194,968	*	22,000
9900 UNCLASSIFIED	1	0.0	0	3,996,742	*	0
TOTAL	335	153.5	2,087,134	13,095,990	*	278,592

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MISSISSIPPI STATE COLLEGE SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	115,133	115,133	*	0
0100 SOIL AND LAND	10	5.1	62,419	246,404	*	0
0200 WATER	5	2.3	58,269	189,381	*	32,417
0300 WATERSHEDS RIVER BAS	1	0.1	1,203	1,928	*	0
0600 TIMBER FORST PRODUCT	31	15.9	237,036	1,010,014	*	22,103
0700 RANGE	2	0.1	0	6,239	*	0
0800 WILDLIFE AND FISH	10	6.5	109,783	257,445	*	21,647
1000 FRUIT NUTS DECIDUOUS	9	6.5	61,398	547,440	*	0
1100 POTATOES	1	0.3	6,398	13,428	*	0
1200 VEGETABLES	14	9.8	90,886	570,203	*	0
1300 ORNAMENTALS TURF	6	4.9	76,149	390,473	*	0
1400 CORN	19	1.4	38,107	190,959	*	23,621
1500 GRAIN SORGHUM	12	2.7	36,021	122,487	*	3,228
1600 RICE	3	1.2	36,273	64,833	*	0
1700 WHEAT	5	0.8	4,359	29,289	*	6,457
1800 OTHER SMALL GRAINS	5	0.3	3,150	13,709	*	0
1900 PASTURE	5	3.1	26,851	284,897	*	856
2000 FORAGE CROPS	14	6.5	93,103	566,367	*	10,841
2100 COTTON	42	33.1	137,233	1,670,178	*	99,962
2300 SOYBEANS	32	11.6	45,557	525,744	*	3,228
2700 SUGAR CROPS	1	0.0	0	5,854	*	3,675
2900 POULTRY	19	4.7	115,024	457,846	*	4,854
3000 BEEF CATTLE	16	9.9	300,659	1,072,397	*	564
3100 DAIRY CATTLE	18	7.7	159,188	876,965	*	0
3200 SWINE	9	2.8	85,207	313,681	*	0
3300 SHEEP AND WOOL	1	0.3	0	42,643	*	0
3400 OTHER ANIMALS	3	0.3	0	34,463	*	0
3600 FARM SUPP & FACILITS	1	0.2	0	12,036	*	0
3900 HOUSING & EQUIP	1	0.2	2,266	24,314	*	0
4000 PEOPLE AS INDIVIDUAL	10	7.0	104,678	363,865	*	2,028
4100 FAMILY MEMBERS	2	0.5	3,612	20,568	*	0
4200 FARM AS BUSINESS	1	0.1	6,151	8,937	*	0
4300 SOC POLIT ORGANIZ	8	1.2	53,184	95,592	*	6,083
4600 FARM COOPERATIVES	1	0.1	4,386	6,436	*	0
4800 MARKETING SYSTEMS	1	0.6	25,330	31,198	*	0
6200 SEED RESEARCH	4	1.1	53,027	97,372	*	0
6300 BIO CELL SYSTEMS	1	0.3	0	6,618	*	0
6500 INVERTEBRATES	6	0.0	0	37,595	*	22,389
6700 PLANTS	5	1.3	13,898	628,222	*	0
6800 ANIMALS(VERTEBRATES)	2	0.2	0	11,339	*	0
7000 RSCH EQUIP & TECHNOL	2	0.2	0	2,457	*	0
9900 UNCLASSIFIED	1	0.0	0	272,000	*	0
TOTAL	340	151.0	2,165,938	11,238,948	*	263,953

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MISSOURI COLUMBIA SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	0	7,299	*	0
0100 SOIL AND LAND	12	3.0	41,484	287,931	*	0
0200 WATER	5	1.0	16,152	109,461	*	0
0300 WATERSHEDS RIVER BAS	2	2.3	30,915	132,690	*	12,571
0400 AIR AND CLIMATE	4	1.7	43,038	260,107	*	0
0500 RECREATION RESOURCES	1	0.7	9,927	35,119	*	7,924
0600 TIMBER FORST PRODUCT	9	7.7	122,977	454,873	*	8,327
0800 WILDLIFE AND FISH	3	0.2	6,668	97,305	*	6,068
0900 CITRUS SUB TROP FRUT	1	0.2	4,780	18,278	*	0
1000 FRUIT NUTS DECIDUOUS	8	2.7	37,527	253,314	*	2,425
1100 POTATOES	1	0.1	2,157	7,976	*	0
1200 VEGETABLES	5	0.6	22,786	107,812	*	2,425
1300 ORNAMENTALS TURF	4	1.3	25,068	117,700	*	0
1400 CORN	15	9.7	127,984	1,182,731	*	329,812
1500 GRAIN SORGHUM	3	0.4	3,160	44,783	*	0
1700 WHEAT	6	2.1	37,888	212,014	*	1,866
1800 OTHER SMALL GRAINS	3	0.8	10,087	99,156	*	0
1900 PASTURE	7	0.6	19,918	173,387	*	4,317
2000 FORAGE CROPS	19	5.4	82,647	550,165	*	8,846
2100 COTTON	9	4.3	56,438	450,280	*	25,800
2300 SOYBEANS	15	6.6	74,470	523,777	*	40,451
2600 TOBACCO	1	0.7	9,785	52,017	*	0
2700 SUGAR CROPS	1	0.2	1,015	7,549	*	0
2800 MISC NEW CROPS	2	0.6	7,355	42,790	*	0
2900 POULTRY	13	6.6	180,125	452,401	*	2,529
3000 BEEF CATTLE	19	5.0	214,977	724,150	*	15,026
3100 DAIRY CATTLE	14	5.7	171,898	931,830	*	18,615
3200 SWINE	14	3.8	219,136	551,340	*	11,539
3300 SHEEP AND WOOL	7	1.1	62,006	288,268	*	3,356
3400 OTHER ANIMALS	5	0.8	17,127	72,098	*	2,205
3600 FARM SUPP & FACILITS	3	0.3	7,562	71,063	*	1,449
3800 FOOD	4	3.0	57,008	214,133	*	0
3900 HOUSING & EQUIP	1	0.7	22,239	128,011	*	0
4000 PEOPLE AS INDIVIDUAL	6	1.1	68,772	198,111	*	0
4100 FAMILY MEMBERS	2	1.0	15,338	60,013	*	0
4200 FARM AS BUSINESS	3	0.8	22,258	94,205	*	0
4300 SOC POLIT ORGANIZ	9	3.5	78,136	226,441	*	2,441
4400 AGRIC ECONOMY U S	2	0.9	11,765	36,285	*	0
4500 AGRIC ECONOMY FORGN	1	1.4	0	57,515	*	0
4600 FARM COOPERATIVES	2	0.8	19,746	42,513	*	0
4700 OTH MARKET PROCESS	1	0.6	12,300	26,594	*	0
4800 MARKETING SYSTEMS	1	0.9	25,503	74,042	*	15,986
6500 INVERTEBRATES	1	0.9	0	55,978	*	790
6600 MICROORGANISMS,VIRUS	1	0.2	5,100	25,470	*	0
6700 PLANTS	13	5.2	59,284	516,482	*	90,584
6800 ANIMALS(VERTEBRATES)	5	1.2	27,370	249,115	*	9,315
TOTAL	264	98.3	2,091,873	10,324,572	*	624,663

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MONTANA BOZEMAN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0100 SOIL AND LAND	20	10.1	33,713	561,058	*	11,941
0200 WATER	8	2.0	30,481	110,748	*	0
0300 WATERSHEDS RIVER BAS	1	0.1	1,504	7,293	*	0
0400 AIR AND CLIMATE	6	1.4	23,607	83,072	*	0
0500 RECREATION RESOURCES	3	3.1	15,068	154,908	*	5,944
0600 TIMBER FORST PRODUCT	1	0.4	0	13,052	*	0
0700 RANGE	9	3.0	30,997	151,485	*	0
0800 WILDLIFE AND FISH	4	1.4	1,504	131,183	*	3,853
1000 FRUIT NUTS DECIDUOUS	4	0.5	0	20,699	*	0
1100 POTATOES	2	0.8	8,772	59,834	*	0
1200 VEGETABLES	4	0.7	4,871	25,309	*	0
1300 ORNAMENTALS TURF	6	1.4	17,922	47,840	*	0
1400 CORN	4	0.2	0	36,947	*	19,771
1500 GRAIN SORGHUM	1	0.1	0	5,750	*	0
1700 WHEAT	30	9.5	125,635	472,760	*	23,739
1800 OTHER SMALL GRAINS	29	7.6	77,357	361,437	*	17,339
1900 PASTURE	5	0.2	1,561	9,670	*	0
2000 FORAGE CROPS	23	6.2	35,692	283,017	*	1,476
2500 OTHER OILSEED CROPS	5	1.3	13,642	81,058	*	0
2700 SUGAR CROPS	5	0.5	0	65,014	*	0
2800 MISC NEW CROPS	1	0.0	0	541	*	0
2900 POULTRY	2	1.1	15,297	43,762	*	0
3000 BEEF CATTLE	26	8.8	244,175	1,593,254	*	22,613
3100 DAIRY CATTLE	6	1.4	48,329	270,495	*	626
3200 SWINE	7	2.3	26,997	247,996	*	626
3300 SHEEP AND WOOL	12	2.7	63,357	320,069	*	6,570
3400 OTHER ANIMALS	3	0.4	825	18,552	*	0
3900 HOUSING & EQUIP	2	0.3	2,023	17,428	*	0
4000 PEOPLE AS INDIVIDUAL	8	1.0	19,074	49,825	*	0
4100 FAMILY MEMBERS	2	0.3	8,603	14,497	*	0
4200 FARM AS BUSINESS	2	0.8	11,554	27,597	*	456
4300 SOC POLIT ORGANIZ	7	0.5	6,462	27,741	*	0
4400 AGRIC ECONOMY U S	1	0.3	11	12,834	*	0
4500 AGRIC ECONOMY FORGN	1	0.5	9,146	9,543	*	0
4700 OTH MARKET PROCESS	1	0.3	9,005	10,114	*	0
4800 MARKETING SYSTEMS	1	0.0	1,141	1,491	*	0
6100 WEEDS	1	0.2	1,592	4,637	*	0
6300 BIO CELL SYSTEMS	3	0.7	8,018	34,379	*	0
6500 INVERTEBRATES	1	0.2	1,592	4,637	*	0
6700 PLANTS	10	1.7	19,882	124,582	*	4,969
6800 ANIMALS(VERTEBRATES)	4	0.0	0	45,902	*	0
7000 RSCH EQUIP & TECHNOL	4	0.6	3,797	28,314	*	0
9900 UNCLASSIFIED	1	1.1	16,451	16,451	*	0
TOTAL	276	75.3	939,650	5,606,771	*	119,922

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEBRASKA LINCOLN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	23,301	279,977	*	0
0100 SOIL AND LAND	18	4.9	52,071	428,266	*	20,595
0200 WATER	23	6.2	55,354	676,229	*	58,405
0300 WATERSHEDS RIVER BAS	2	0.4	624	43,098	*	16,212
0400 AIR AND CLIMATE	5	1.1	18,268	77,388	*	0
0500 RECREATION RESOURCES	2	0.1	594	3,296	*	0
0600 TIMBER FORST PRODUCT	4	0.7	24,738	55,488	*	117
0700 RANGE	5	1.1	14,280	78,563	*	0
0800 WILDLIFE AND FISH	1	0.2	1,506	11,156	*	0
1100 POTATOES	8	2.0	23,301	90,983	*	1,667
1200 VEGETABLES	12	3.3	27,440	217,612	*	0
1300 ORNAMENTALS TURF	7	2.5	14,631	149,063	*	0
1400 CORN	49	12.0	105,064	918,105	*	37,124
1500 GRAIN SORGHUM	33	8.2	87,860	543,094	*	13,634
1700 WHEAT	29	9.8	92,211	487,540	*	13,884
1800 OTHER SMALL GRAINS	7	1.7	9,053	176,142	*	0
1900 PASTURE	9	1.3	7,918	100,402	*	3,847
2000 FORAGE CROPS	27	7.0	96,158	492,480	*	39,051
2300 SOYBEANS	21	5.7	52,241	401,075	*	27,380
2700 SUGAR CROPS	6	0.7	3,028	78,990	*	0
2900 POULTRY	15	4.9	89,438	385,565	*	370
3000 BEEF CATTLE	34	13.0	147,650	3,982,135	*	1,189,144
3100 DAIRY CATTLE	16	4.4	57,926	571,232	*	703
3200 SWINE	31	12.1	132,802	1,453,967	*	196,299
3300 SHEEP AND WOOL	8	1.8	15,048	423,276	*	94,637
3400 OTHER ANIMALS	3	0.5	1,995	51,233	*	0
3600 FARM SUPP & FACILITS	3	2.6	2,666	120,595	*	0
3700 CLOTHING & TEXTILES	2	0.7	5,970	27,654	*	0
3800 FOOD	9	2.7	46,520	161,806	*	1,800
3900 HOUSING & EQUIP	2	0.1	1,544	8,398	*	0
4000 PEOPLE AS INDIVIDUAL	14	5.9	49,756	271,897	*	1,800
4100 FAMILY MEMBERS	6	1.6	11,369	55,148	*	0
4200 FARM AS BUSINESS	6	1.3	7,493	64,741	*	0
4300 SOC POLIT ORGANIZ	5	1.1	33,259	51,983	*	0
4400 AGRIC ECONOMY U S	1	0.1	1,184	5,100	*	0
4600 FARM COOPERATIVES	1	0.0	541	1,158	*	0
4700 OTH MARKET PROCESS	2	0.2	8,152	12,402	*	0
4800 MARKETING SYSTEMS	3	0.4	15,242	23,540	*	0
6400 EXP DESIGN/STAT METH	2	1.7	0	118,517	*	0
6500 INVERTEBRATES	1	0.5	5,882	23,811	*	0
6600 MICROORGANISMS,VIRUS	1	0.8	7,257	46,872	*	0
6700 PLANTS	5	1.4	8,676	321,611	*	0
6800 ANIMALS(VERTEBRATES)	2	0.5	3,726	273,702	*	0
9900 UNCLASSIFIED	1	3.2	0	43,000	*	43,000
TOTAL	443	130.4	1,363,735	13,808,291	*	1,759,668

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEVADA RENO SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	0	309,256	*	0
0100 SOIL AND LAND	10	2.4	50,082	88,785	*	6,426
0200 WATER	9	2.3	43,436	99,344	*	6,426
0300 WATERSHEDS RIVER BAS	3	1.0	17,221	40,179	*	0
0400 AIR AND CLIMATE	2	0.2	2,509	8,891	*	0
0500 RECREATION RESOURCES	6	1.6	41,954	58,123	*	0
0600 TIMBER FORST PRODUCT	4	0.6	16,393	26,361	*	0
0700 RANGE	7	0.7	12,649	32,277	*	0
0800 WILDLIFE AND FISH	5	0.9	8,362	37,940	*	0
1200 VEGETABLES	3	1.1	5,375	28,259	*	0
1300 ORNAMENTALS TURF	1	0.2	6,343	10,926	*	0
1400 CORN	1	0.3	0	9,916	*	0
1700 WHEAT	2	0.5	323	19,351	*	0
1800 OTHER SMALL GRAINS	2	0.2	323	9,436	*	0
1900 PASTURE	1	0.8	7,461	30,954	*	0
2000 FORAGE CROPS	13	6.1	55,322	202,805	*	0
2300 OTHER OILSEED CROPS	1	0.3	0	9,916	*	0
2700 SUGAR CROPS	1	0.1	1,680	4,098	*	0
3000 BEEF CATTLE	17	9.5	183,961	341,711	*	0
3100 DAIRY CATTLE	7	2.5	39,933	120,486	*	0
3300 SHEEP AND WOOL	4	0.4	12,022	16,379	*	0
3400 OTHER ANIMALS	4	0.6	14,483	19,138	*	0
3700 CLOTHING & TEXTILES	1	0.6	7,091	15,371	*	0
3800 FOOD	2	0.2	4,431	154,832	*	0
4000 PEOPLE AS INDIVIDUAL	1	0.2	4,431	5,232	*	0
4100 FAMILY MEMBERS	1	0.7	11,299	12,016	*	0
4200 FARM AS BUSINESS	1	0.1	2,764	2,764	*	0
4300 SOC POLIT ORGANIZ	3	1.4	20,006	33,192	*	0
4400 AGRIC ECONOMY U S	1	0.2	536	8,737	*	0
4800 MARKETING SYSTEMS	1	0.4	9,643	9,643	*	0
6500 INVERTEBRATES	1	0.0	0	951	*	0
6600 MICROORGANISMS,VIRUS	1	0.5	2,654	15,861	*	0
6700 PLANTS	4	0.0	2,741	4,556	*	0
6800 ANIMALS(VERTEBRATES)	3	0.3	4,597	18,521	*	0
9900 UNCLASSIFIED	5	3.5	21,431	480,521	*	40,270
TOTAL	131	40.2	611,455	2,286,723	*	53,122

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEW HAMPSHIRE DURHAM SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	0	123,107	*	0
0100 SOIL AND LAND	5	1.1	7,640	27,704	*	0
0200 WATER	3	0.6	19,774	26,590	*	0
0300 WATERSHEDS RIVER BAS	1	0.0	0	1	*	0
0400 AIR AND CLIMATE	1	0.2	0	6,372	*	0
0600 TIMBER FORST PRODUCT	15	4.5	144,229	227,411	*	0
0800 WILDLIFE AND FISH	4	1.5	29,194	51,119	*	0
1000 FRUIT NUTS DECIDUOUS	6	1.6	46,807	87,543	*	0
1100 POTATOES	1	0.0	2,030	2,030	*	0
1200 VEGETABLES	7	2.2	53,416	126,459	*	23,428
1300 ORNAMENTALS TURF	3	0.5	11,982	30,438	*	0
1400 CORN	1	0.8	21,905	32,829	*	0
2000 FORAGE CROPS	3	0.9	33,333	50,963	*	0
2900 POULTRY	6	2.8	167,062	284,101	*	0
3000 BEEF CATTLE	1	0.0	2,030	2,030	*	0
3100 DAIRY CATTLE	4	1.6	66,565	143,359	*	0
3200 SWINE	1	0.0	2,030	2,030	*	0
3400 OTHER ANIMALS	2	1.3	35,100	50,304	*	0
3800 FOOD	1	0.5	19,356	19,356	*	0
3900 HOUSING & EQUIP	1	0.2	5,015	5,015	*	0
4000 PEOPLE AS INDIVIDUAL	2	0.1	6,769	8,034	*	0
4300 SOC POLIT ORGANIZ	2	0.5	29,827	30,395	*	0
4800 MARKETING SYSTEMS	1	0.5	20,297	20,297	*	0
6400 EXP DESIGN/STAT METH	1	0.0	0	468	*	0
6500 INVERTEBRATES	3	1.4	11,008	31,182	*	0
6600 MICROORGANISMS,VIRUS	1	0.3	0	6,752	*	0
6700 PLANTS	3	1.4	7,400	43,176	*	23,428
6800 ANIMALS(VERTEBRATES)	3	1.0	26,671	45,669	*	0
7000 RSCH EQUIP & TECHNOL	1	0.1	0	1,684	*	0
TOTAL	84	25.7	769,439	1,486,416	*	46,856

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEW JERSEY NEW BRUNSWICK SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	22	6.8	66,297	457,321	*	0
0200 WATER	14	5.0	12,094	433,920	*	0
0300 WATERSHEDS RIVER BAS	1	0.1	0	2,959	*	0
0400 AIR AND CLIMATE	6	3.0	5,267	186,705	*	5,868
0500 RECREATION RESOURCES	3	0.8	31,649	70,875	*	0
0600 TIMBER FORST PRODUCT	8	2.5	36,942	179,770	*	7,940
0700 RANGE	1	0.1	2,689	16,166	*	0
0800 WILDLIFE AND FISH	8	1.2	6,552	238,398	*	0
1000 FRUIT NUTS DECIDUOUS	40	12.6	214,548	1,036,896	*	16,034
1100 POTATOES	7	0.8	31,268	83,291	*	0
1200 VEGETABLES	29	10.0	71,852	776,797	*	7,813
1300 ORNAMENTALS TURF	18	9.3	56,277	682,631	*	1,314
1400 CORN	5	0.9	3,836	35,223	*	0
1500 GRAIN SORGHUM	1	0.0	0	1,443	*	0
1700 WHEAT	2	0.2	2,863	17,066	*	0
1800 OTHER SMALL GRAINS	7	0.7	6,988	37,562	*	657
1900 PASTURE	2	0.1	0	8,600	*	0
2000 FORAGE CROPS	9	2.6	24,617	193,102	*	0
2200 COTTONSEED	2	0.1	0	35,643	*	0
2300 SOYBEANS	3	0.1	0	9,407	*	0
2400 PEANUTS	2	0.1	6,886	20,647	*	0
2600 TOBACCO	1	0.1	0	3,820	*	657
2900 POULTRY	14	5.4	56,906	530,084	*	0
3000 BEEF CATTLE	3	0.2	25	53,019	*	0
3100 DAIRY CATTLE	15	5.4	27,465	476,773	*	4,609
3200 SWINE	3	0.5	993	95,886	*	0
3400 OTHER ANIMALS	12	1.8	6,340	269,389	*	2,345
3500 BEES AND HONEY	1	0.3	0	17,448	*	0
3600 FARM SUPP & FACILITS	1	0.8	10,111	82,501	*	0
3800 FOOD	20	8.7	79,566	601,257	*	32,510
3900 HOUSING & EQUIP	4	1.8	26,381	94,892	*	0
4000 PEOPLE AS INDIVIDUAL	15	8.1	24,728	652,929	*	9,380
4200 FARM AS BUSINESS	3	1.1	16,070	42,209	*	0
4300 SOC POLIT ORGANIZ	8	4.7	114,377	322,677	*	0
4400 AGRIC ECONOMY U S	1	0.1	0	4,874	*	0
4700 OTH MARKET PROCESS	1	0.2	7,456	9,784	*	0
6100 WEEDS	2	0.3	5,406	22,305	*	0
6300 BIO CELL SYSTEMS	3	1.4	6,838	121,518	*	0
6500 INVERTEBRATES	1	0.3	13,031	39,478	*	0
6600 MICROORGANISMS,VIRUS	5	1.8	5,102	127,688	*	0
6700 PLANTS	9	5.9	156,467	350,923	*	5,868
6800 ANIMALS(VERTEBRATES)	1	0.3	500	66,466	*	0
7000 RSCH EQUIP & TECHNOL	3	1.5	14,306	104,673	*	0
9900 UNCLASSIFIED	1	0.0	0	700,494	*	209
TOTAL	317	107.4	1,152,692	9,315,506	*	95,203

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEW MEXICO UNIV PARK SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	6,857	6,857	*	0
0100 SOIL AND LAND	8	2.3	60,261	102,757	*	0
0200 WATER	8	2.1	21,865	79,360	*	0
0400 AIR AND CLIMATE	1	0.2	3,084	4,345	*	0
0500 RECREATION RESOURCES	3	0.6	29,617	37,720	*	0
0600 TIMBER FORST PRODUCT	7	2.9	60,327	177,835	*	0
0700 RANGE	12	3.7	18,795	162,348	*	0
0800 WILDLIFE AND FISH	3	1.2	573	36,044	*	0
1000 FRUIT NUTS DECIDUOUS	9	3.5	986	139,552	*	0
1100 POTATOES	2	0.2	1,225	6,868	*	0
1200 VEGETABLES	14	5.1	57,811	208,446	*	0
1300 ORNAMENTALS TURF	5	0.5	1,479	34,545	*	7,045
1400 CORN	3	0.5	0	17,294	*	0
1500 GRAIN SORGHUM	9	0.9	1,598	57,709	*	0
1700 WHEAT	4	0.2	0	12,827	*	0
1800 OTHER SMALL GRAINS	5	0.4	0	23,698	*	0
1900 PASTURE	2	0.1	0	8,444	*	0
2000 FORAGE CROPS	17	4.2	25,244	221,050	*	38,007
2100 COTTON	19	8.8	127,415	413,719	*	33,684
2300 SOYBEANS	1	0.0	0	1,522	*	0
2400 PEANUTS	2	1.1	0	36,217	*	0
2700 SUGAR CROPS	2	0.2	0	6,134	*	0
2800 MISC NEW CROPS	2	0.5	0	16,636	*	0
2900 POULTRY	4	1.3	15,810	65,985	*	0
3000 BEEF CATTLE	16	6.9	162,983	366,939	*	0
3100 DAIRY CATTLE	4	1.8	37,461	58,061	*	0
3300 SHEEP AND WOOL	8	1.8	17,134	103,865	*	28,447
3400 OTHER ANIMALS	2	0.7	17,003	26,215	*	0
3800 FOOD	2	0.6	0	12,856	*	0
4000 PEOPLE AS INDIVIDUAL	3	0.5	0	21,102	*	0
4100 FAMILY MEMBERS	2	0.6	6,628	40,460	*	0
4200 FARM AS BUSINESS	1	0.2	0	12,205	*	0
4300 SOC POLIT ORGANIZ	5	1.8	63,695	78,288	*	0
4400 AGRIC ECONOMY U S	3	0.7	23,346	39,068	*	0
4600 FARM COOPERATIVES	1	0.2	7,575	15,072	*	0
4800 MARKETING SYSTEMS	1	0.7	21,053	24,498	*	0
6700 PLANTS	5	2.1	32,857	100,501	*	0
9900 UNCLASSIFIED	1	5.4	0	402,769	*	0
TOTAL	197	64.5	822,681	3,179,807	*	107,183

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEW YORK ITHACA SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	25,359	65,653	*	0
0100 SOIL AND LAND	28	9.8	97,164	810,127	*	10,230
0200 WATER	16	2.3	33,832	239,712	*	0
0300 WATERSHEDS RIVER BAS	4	0.4	11,427	38,329	*	7,765
0400 AIR AND CLIMATE	4	0.6	14,659	102,093	*	2,500
0500 RECREATION RESOURCES	9	0.4	25,135	113,439	*	4,190
0600 TIMBER FORST PRODUCT	13	2.2	62,549	238,216	*	3,195
0700 RANGE	1	0.4	0	45,635	*	0
0800 WILDLIFE AND FISH	24	2.8	31,820	724,335	*	34,676
1000 FRUIT NUTS DECIDUOUS	22	5.8	72,495	433,842	*	0
1100 POTATOES	25	7.4	96,823	629,536	*	6,645
1200 VEGETABLES	51	10.9	223,056	1,065,694	*	0
1300 ORNAMENTALS TURF	24	6.8	86,989	626,522	*	4,178
1400 CORN	16	4.5	72,982	484,221	*	12,584
1500 GRAIN SORGHUM	1	0.0	3	1,069	*	0
1600 RICE	1	0.0	3	1,069	*	0
1700 WHEAT	6	0.8	11,776	90,833	*	0
1800 OTHER SMALL GRAINS	6	1.0	17,738	133,606	*	5,603
1900 PASTURE	1	0.1	1,436	7,763	*	0
2000 FORAGE CROPS	17	5.0	72,036	598,571	*	14,599
2300 SOYBEANS	3	0.7	315	49,955	*	0
2500 OTHER OILSEED CROPS	1	0.4	1,258	21,296	*	0
2900 POULTRY	27	7.2	87,256	901,873	*	27,904
3000 BEEF CATTLE	14	1.3	11,668	259,083	*	0
3100 DAIRY CATTLE	67	13.7	189,078	1,726,842	*	26,743
3200 SWINE	9	0.7	10,822	165,570	*	0
3300 SHEEP AND WOOL	11	0.9	6,720	121,958	*	0
3400 OTHER ANIMALS	13	2.0	30,150	419,017	*	0
3500 BEES AND HONEY	2	0.7	3,625	62,429	*	0
3600 FARM SUPP & FACILITS	3	0.4	0	38,158	*	0
3700 CLOTHING & TEXTILES	6	1.0	23,035	52,996	*	0
3800 FOOD	26	5.2	68,457	366,598	*	3,860
3900 HOUSING & EQUIP	11	3.8	20,648	260,142	*	0
4000 PEOPLE AS INDIVIDUAL	55	16.2	140,227	1,055,972	*	44,375
4100 FAMILY MEMBERS	15	3.1	27,570	233,587	*	0
4200 FARM AS BUSINESS	8	1.2	41,980	159,756	*	0
4300 SOC POLIT ORGANIZ	46	11.5	182,099	879,651	*	75,874
4400 AGRIC ECONOMY U S	3	0.1	1,647	10,984	*	0
4500 AGRIC ECONOMY FORGN	10	1.7	9,113	88,347	*	0
4600 FARM COOPERATIVES	1	0.0	480	480	*	0
4700 OTH MARKET PROCESS	3	0.7	0	176,047	*	3,439
4800 MARKETING SYSTEMS	5	1.2	30,299	85,675	*	5,786
6100 WEEDS	1	0.1	2,643	15,660	*	0
6300 BIO CELL SYSTEMS	15	5.3	29,947	516,668	*	16,811
6400 EXP DESIGN/STAT METH	2	3.1	30,769	153,163	*	22,355
6500 INVERTEBRATES	13	4.9	19,211	541,976	*	0
6600 MICROORGANISMS,VIRUS	26	6.4	37,594	433,101	*	0
6700 PLANTS	18	8.5	49,694	455,577	*	0
6800 ANIMALS(VERTEBRATES)	7	1.6	3,214	195,524	*	0
7000 RSCH EQUIP & TECHNOL	4	0.2	5,347	100,780	*	1,905
TOTAL	696	164.8	2,022,144	15,999,126	*	335,216

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEW YORK GENEVA SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	6,217	82,113	*	0
0200 WATER	1	0.2	0	8,791	*	0
0400 AIR AND CLIMATE	1	0.3	1,250	17,584	*	0
0600 TIMBER FORST PRODUCT	1	0.2	0	7,103	*	0
0800 WILDLIFE AND FISH	1	0.3	0	33,758	*	0
1000 FRUIT NUTS DECIDUOUS	102	35.5	155,845	2,124,435	*	54,280
1100 POTATOES	2	0.3	0	11,684	*	0
1200 VEGETABLES	57	19.2	137,040	1,101,295	*	40,130
1300 ORNAMENTALS TURF	5	1.3	0	112,885	*	13,722
1700 WHEAT	1	0.0	0	1,079	*	0
1800 OTHER SMALL GRAINS	1	0.0	0	1,079	*	0
2000 FORAGE CROPS	2	0.0	0	7,258	*	0
2300 SOYBEANS	1	0.0	0	1,079	*	0
2800 MISC NEW CROPS	2	0.0	51,589	62,766	*	2,903
3800 FOOD	4	1.5	688	52,012	*	0
6200 SEED RESEARCH	8	2.7	7,095	163,351	*	0
6300 BIO CELL SYSTEMS	1	0.3	0	25,525	*	0
6500 INVERTEBRATES	1	0.5	0	53,589	*	0
6600 MICROORGANISMS,VIRUS	1	0.4	0	17,572	*	0
6700 PLANTS	1	0.4	2,949	14,308	*	0
9900 UNCLASSIFIED	1	0.0	0	64,000	*	0
TOTAL	197	63.0	362,673	3,963,266	*	111,035

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NORTH CAROLINA RALEIGH SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0100 SOIL AND LAND	28	5.3	84,076	537,530	*	23,416
0200 WATER	13	3.5	94,361	260,962	*	0
0300 WATERSHEDS RIVER BAS	3	0.5	11,750	43,886	*	0
0400 AIR AND CLIMATE	3	0.3	4,434	14,986	*	1,387
0500 RECREATION RESOURCES	4	0.7	23,194	73,681	*	0
0600 TIMBER FORST PRODUCT	29	14.5	270,203	1,070,240	*	67,350
0800 WILDLIFE AND FISH	13	4.4	36,881	836,513	*	348
0900 CITRUS SUB TROP FRUT	1	0.2	0	7,308	*	168
1000 FRUIT NUTS DECIDUOUS	43	14.1	209,177	1,453,324	*	8,535
1100 POTATOES	8	2.2	14,285	191,144	*	0
1200 VEGETABLES	48	16.2	153,421	1,490,849	*	6,285
1300 ORNAMENTALS TURF	14	6.1	57,944	518,249	*	1,387
1400 CORN	39	5.5	44,732	665,425	*	29,500
1500 GRAIN SORGHUM	3	0.2	346	22,859	*	0
1700 WHEAT	9	1.3	8,628	80,003	*	503
1800 OTHER SMALL GRAINS	4	0.8	5,006	41,537	*	0
1900 PASTURE	4	0.1	1,634	44,194	*	0
2000 FORAGE CROPS	21	3.2	52,978	447,290	*	28,224
2100 COTTON	30	5.2	71,833	424,247	*	8,810
2200 COTTONSEED	1	0.0	709	4,737	*	0
2300 SOYBEANS	43	6.2	69,374	696,648	*	122,802
2400 PEANUTS	28	7.1	133,336	750,787	*	43,320
2500 OTHER OILSEED CROPS	1	0.1	888	5,207	*	0
2600 TOBACCO	59	21.7	265,502	2,717,206	*	27,216
2800 MISC NEW CROPS	1	0.3	7,796	11,013	*	0
2900 POULTRY	30	10.5	177,027	1,158,847	*	13,115
3000 BEEF CATTLE	32	6.9	129,445	678,937	*	4,525
3100 DAIRY CATTLE	38	11.3	283,040	919,488	*	25,758
3200 SWINE	26	5.6	180,356	809,686	*	25,938
3300 SHEEP AND WOOL	7	0.9	14,922	115,530	*	0
3400 OTHER ANIMALS	3	1.8	15,029	99,080	*	0
3600 FARM SUPP & FACILITS	1	0.4	2,505	27,058	*	0
3800 FOOD	8	3.5	109,790	299,546	*	53,112
3900 HOUSING & EQUIP	3	0.7	11,786	35,902	*	0
4000 PEOPLE AS INDIVIDUAL	13	2.5	67,154	334,870	*	14,081
4100 FAMILY MEMBERS	7	2.0	43,306	115,779	*	2,398
4200 FARM AS BUSINESS	2	0.3	141	6,772	*	862
4300 SOC POLIT ORGANIZ	12	3.6	150,401	222,605	*	5,987
4400 AGRIC ECONOMY U S	1	0.2	2,578	9,876	*	0
4700 OTH MARKET PROCESS	1	0.0	0	5,067	*	0
6100 WEEDS	3	0.0	0	45,093	*	16,943
6300 BIO CELL SYSTEMS	9	2.0	49,818	228,482	*	0
6400 EXP DESIGN/STAT METH	6	1.4	17,732	159,017	*	7,703
6500 INVERTEBRATES	15	4.9	36,130	387,897	*	3,755
6600 MICROORGANISMS,VIRUS	5	0.7	14,572	69,594	*	0
6700 PLANTS	25	8.0	103,952	944,632	*	25,858
6800 ANIMALS(VERTEBRATES)	11	6.0	76,801	619,299	*	3,132
7000 RSCH EQUIP & TECHNCL	1	0.3	8,687	8,796	*	0
9900 UNCLASSIFIED	1	11.2	13,705	412,483	*	94,610
TOTAL	710	204.1	3,131,365	20,124,158	*	667,029

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NORTH DAKOTA FARGO SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0100 SOIL AND LAND	31	8.8	55,130	628,876	*	25,255
0200 WATER	17	3.2	44,182	160,571	*	0
0300 WATERSHEDS RIVER BAS	2	0.8	0	69,140	*	0
0400 AIR AND CLIMATE	5	1.3	19,672	112,481	*	16,882
0500 RECREATION RESOURCES	1	0.0	0	5,586	*	0
0600 TIMBER FORST PRODUCT	2	1.0	25,209	57,934	*	2,657
0700 RANGE	9	1.0	19,238	131,703	*	5,367
0800 WILDLIFE AND FISH	1	0.1	2,844	6,279	*	1,162
1000 FRUIT NUTS DECIDUOUS	2	0.5	4,171	23,050	*	0
1100 POTATOES	7	2.7	86,007	191,876	*	0
1200 VEGETABLES	4	0.7	7,069	28,854	*	0
1300 ORNAMENTALS TURF	1	0.5	5,459	17,356	*	0
1400 CORN	10	1.5	14,435	62,310	*	0
1700 WHEAT	37	17.0	219,121	1,007,742	*	159,872
1800 OTHER SMALL GRAINS	25	6.8	72,956	372,654	*	0
1900 PASTURE	1	0.1	1,810	8,583	*	0
2000 FORAGE CROPS	10	1.3	21,715	93,369	*	0
2300 SOYBEANS	4	0.7	6,932	37,728	*	0
2500 OTHER OILSEED CROPS	11	3.6	32,967	175,929	*	20,800
2700 SUGAR CROPS	3	2.1	15,377	120,413	*	0
2800 MISC NEW CROPS	3	0.3	1,347	11,180	*	0
2900 POULTRY	6	1.2	21,329	81,970	*	0
3000 BEEF CATTLE	19	4.2	115,240	333,293	*	1,949
3100 DAIRY CATTLE	8	1.4	25,969	104,292	*	650
3200 SWINE	10	1.7	24,785	87,564	*	0
3300 SHEEP AND WOOL	13	2.4	32,717	112,377	*	0
3400 OTHER ANIMALS	2	0.1	1,041	5,610	*	0
3600 FARM SUPP & FACILITS	2	0.4	4,077	18,388	*	0
3900 HOUSING & EQUIP	4	0.4	3,104	15,470	*	0
4000 PEOPLE AS INDIVIDUAL	5	1.0	5,212	39,754	*	0
4100 FAMILY MEMBERS	2	0.1	3,654	4,579	*	0
4200 FARM AS BUSINESS	4	0.4	13,989	39,172	*	0
4300 SOC POLIT ORGANIZ	10	2.9	65,891	164,474	*	7,451
4400 AGRIC ECONOMY U S	1	0.1	4,198	4,713	*	0
4600 FARM COOPERATIVES	1	0.1	1,732	5,615	*	0
4700 OTH MARKET PROCESS	1	0.2	6,800	6,800	*	0
4800 MARKETING SYSTEMS	2	0.4	13,134	19,150	*	0
6100 WEEDS	1	0.3	2,510	13,175	*	0
6300 BIO CELL SYSTEMS	8	2.3	12,619	96,604	*	3,560
6400 EXP DESIGN/STAT METH	3	0.2	5,489	44,567	*	0
6500 INVERTEBRATES	2	1.1	2,837	36,977	*	0
6600 MICROORGANISMS,VIRUS	7	2.4	23,153	103,211	*	5,977
6700 PLANTS	19	5.5	46,366	289,420	*	0
6800 ANIMALS(VERTEBRATES)	5	5.0	729	274,821	*	0
9900 UNCLASSIFIED	1	5.4	0	1,344,000	*	0
TOTAL	322	92.9	1,092,215	6,569,606	*	251,581

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - OHIO WOOSTER SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	71,850	265,802	*	0
0100 SOIL AND LAND	28	8.1	123,534	641,435	*	147
0200 WATER	16	4.4	70,728	416,430	*	0
0400 AIR AND CLIMATE	3	0.1	0	20,146	*	0
0500 RECREATION RESOURCES	3	1.3	6,667	19,584	*	0
0600 TIMBER FORST PRODUCT	16	6.9	155,736	532,577	*	96
0800 WILDLIFE AND FISH	2	0.2	0	30,138	*	0
1000 FRUIT NUTS DECIDUOUS	19	6.1	117,718	535,394	*	869
1100 POTATOES	5	1.0	29,200	93,007	*	0
1200 VEGETABLES	22	9.4	146,005	822,209	*	0
1300 ORNAMENTALS TURF	16	7.5	100,064	571,795	*	20,043
1400 CORN	27	8.3	131,214	854,513	*	77,155
1500 GRAIN SORGHUM	1	0.1	2,354	5,581	*	0
1700 WHEAT	8	1.2	56,586	186,354	*	0
1800 OTHER SMALL GRAINS	2	0.5	8,711	32,972	*	0
1900 PASTURE	3	1.3	21,841	113,755	*	0
2000 FORAGE CROPS	10	2.1	52,803	265,635	*	1,857
2300 SOYBEANS	23	7.7	171,579	742,569	*	53,840
2500 OTHER OILSEED CROPS	1	0.5	0	8,128	*	0
2700 SUGAR CROPS	7	1.4	8,586	95,225	*	0
2800 MISC NEW CROPS	1	0.1	0	1,355	*	0
2900 POULTRY	16	5.4	140,991	654,144	*	0
3000 BEEF CATTLE	18	7.1	159,578	932,755	*	0
3100 DAIRY CATTLE	35	13.5	304,448	1,382,275	*	5,585
3200 SWINE	21	9.1	194,061	882,119	*	0
3300 SHEEP AND WOOL	9	3.1	63,620	351,039	*	0
3400 OTHER ANIMALS	2	0.5	3,780	23,536	*	0
3500 BEES AND HONEY	2	0.2	3,799	25,876	*	0
3600 FARM SUPP & FACILITS	1	0.4	0	43,484	*	0
3700 CLOTHING & TEXTILES	1	0.6	15,939	35,238	*	0
3800 FOOD	5	0.8	20,449	43,260	*	0
3900 HOUSING & EQUIP	2	0.6	14,394	32,304	*	0
4000 PEOPLE AS INDIVIDUAL	7	1.5	29,136	124,355	*	0
4100 FAMILY MEMBERS	4	1.8	25,945	158,290	*	0
4200 FARM AS BUSINESS	1	0.0	777	2,336	*	0
4300 SOC POLIT ORGANIZ	5	1.5	26,776	125,726	*	0
4400 AGRIC ECONOMY U S	2	0.3	3,729	9,894	*	0
4600 FARM COOPERATIVES	1	0.3	13,477	32,726	*	0
4700 OTH MARKET PROCESS	2	0.5	22,638	50,217	*	0
4800 MARKETING SYSTEMS	5	1.3	31,161	78,698	*	0
6100 WEEDS	1	0.0	903	3,617	*	0
6400 EXP DESIGN/STAT METH	1	0.1	0	22,348	*	0
6500 INVERTEBRATES	2	0.8	10,238	63,186	*	0
6700 PLANTS	12	4.2	81,984	294,926	*	0
6800 ANIMALS(VERTEBRATES)	2	0.9	25,187	68,757	*	0
TOTAL	372	122.7	2,468,186	11,695,712	*	159,592

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - OKLAHOMA STILLWATER SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	4	0.0	0	233,617	*	0
0100 SOIL AND LAND	14	3.5	26,036	200,929	*	0
0200 WATER	10	2.8	3,374	130,431	*	299
0300 WATERSHEDS RIVER BAS	1	0.8	12,748	23,339	*	0
0400 AIR AND CLIMATE	2	0.1	1,677	5,422	*	0
0500 RECREATION RESOURCES	1	0.4	0	30,279	*	0
0600 TIMBER FORST PRODUCT	14	5.3	104,548	189,809	*	0
0700 RANGE	4	1.6	6,736	163,819	*	0
0800 WILDLIFE AND FISH	3	1.0	5,221	59,245	*	8,717
1000 FRUIT NUTS DECIDUOUS	7	1.5	18,506	99,703	*	3,840
1200 VEGETABLES	3	0.5	0	69,989	*	0
1300 ORNAMENTALS TURF	7	2.9	10,197	110,273	*	0
1500 GRAIN SORGHUM	17	2.2	29,530	227,556	*	0
1600 RICE	1	0.0	0	3,504	*	0
1700 WHEAT	28	6.2	71,262	483,900	*	0
1800 OTHER SMALL GRAINS	12	2.1	9,165	119,670	*	0
1900 PASTURE	7	1.2	9,848	141,626	*	0
2000 FORAGE CROPS	17	3.2	42,792	295,673	*	0
2100 COTTON	19	7.0	61,627	486,813	*	89,037
2200 COTTONSEED	1	0.3	4,871	17,330	*	0
2300 SOYBEANS	3	0.2	1,407	40,758	*	0
2400 PEANUTS	14	5.8	36,527	383,197	*	12,678
2500 OTHER OILSEED CROPS	2	0.2	0	9,943	*	0
2800 MISC NEW CROPS	5	0.2	13,430	61,295	*	0
2900 POULTRY	4	1.2	23,245	81,144	*	0
3000 BEEF CATTLE	35	11.9	363,323	1,310,625	*	15,589
3100 DAIRY CATTLE	15	4.5	45,487	295,831	*	0
3200 SWINE	13	3.7	130,297	677,681	*	8,405
3300 SHEEP AND WOOL	4	1.1	32,995	79,062	*	0
3400 OTHER ANIMALS	2	0.5	0	86,628	*	0
3600 FARM SUPP & FACILITS	4	1.2	23,976	70,435	*	0
3800 FOOD	3	0.7	40,699	105,504	*	0
3900 HOUSING & EQUIP	4	1.1	12,562	49,337	*	0
4000 PEOPLE AS INDIVIDUAL	4	0.8	63,475	84,893	*	0
4100 FAMILY MEMBERS	1	0.1	6,495	6,645	*	0
4200 FARM AS BUSINESS	11	2.2	77,430	164,854	*	0
4300 SOC POLIT ORGANIZ	5	2.9	97,214	118,723	*	0
4400 AGRIC ECONOMY U S	4	1.1	35,678	77,014	*	0
4600 FARM COOPERATIVES	2	0.8	33,718	42,440	*	0
4800 MARKETING SYSTEMS	2	0.2	7,394	37,204	*	0
6100 WEEDS	1	0.1	1,876	23,240	*	0
6300 BIO CELL SYSTEMS	7	3.1	1,883	315,186	*	0
6400 EXP DESIGN/STAT METH	1	0.2	0	21,007	*	0
6500 INVERTEBRATES	3	2.2	0	78,570	*	0
6600 MICROORGANISMS,VIRUS	3	1.1	0	99,311	*	0
6700 PLANTS	11	1.6	10,237	194,496	*	0
6800 ANIMALS(VERTEBRATES)	10	0.7	203	82,238	*	0
6900 RESEARCH ON RSCH MGM	1	0.0	4,001	4,001	*	0
TOTAL	346	91.9	1,481,688	7,694,185	*	138,565

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - OREGON CORVALLIS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	8	0.0	27,776	1,520,243	*	0
0100 SOIL AND LAND	24	5.5	88,615	356,992	*	2,480
0200 WATER	16	3.0	37,025	172,801	*	2,480
0400 AIR AND CLIMATE	2	0.8	0	78,069	*	0
0500 RECREATION RESOURCES	2	0.3	6,594	9,838	*	0
0600 TIMBER FORST PRODUCT	15	3.8	20,529	193,020	*	0
0700 RANGE	13	2.8	15,735	205,764	*	0
0800 WILDLIFE AND FISH	46	7.3	35,563	661,725	*	0
1000 FRUIT NUTS DECIDUOUS	44	14.5	91,467	717,165	*	0
1100 POTATOES	9	1.3	922	97,987	*	0
1200 VEGETABLES	26	5.1	33,809	269,194	*	0
1300 ORNAMENTALS TURF	13	2.7	5,522	150,907	*	0
1400 CORN	7	0.7	1,487	24,087	*	0
1700 WHEAT	23	4.9	19,676	440,515	*	0
1800 OTHER SMALL GRAINS	13	2.2	2,866	147,768	*	0
1900 PASTURE	3	1.2	814	45,861	*	0
2000 FORAGE CROPS	27	5.5	53,492	270,132	*	0
2200 COTTONSEED	1	0.5	0	27,365	*	0
2300 SOYBEANS	2	0.3	2,686	51,839	*	0
2800 MISC NEW CROPS	7	0.9	3,829	100,224	*	0
2900 POULTRY	10	3.8	89,169	288,451	*	0
3000 BEEF CATTLE	23	7.2	181,694	610,547	*	0
3100 DAIRY CATTLE	10	3.2	50,619	441,264	*	0
3200 SWINE	7	1.8	24,259	266,242	*	0
3300 SHEEP AND WOOL	13	2.3	61,671	252,676	*	0
3400 OTHER ANIMALS	7	0.9	23,574	115,224	*	0
3500 BEES AND HONEY	2	0.1	7,561	34,348	*	0
3700 CLOTHING & TEXTILES	1	0.3	10,847	13,136	*	0
3800 FOOD	15	5.9	119,294	347,114	*	0
3900 HOUSING & EQUIP	1	0.0	296	1,361	*	0
4000 PEOPLE AS INDIVIDUAL	11	2.8	55,486	197,503	*	30,000
4100 FAMILY MEMBERS	2	0.7	0	41,272	*	15,000
4200 FARM AS BUSINESS	1	0.6	0	33,215	*	0
4300 SOC POLIT ORGANIZ	4	1.4	18,781	96,593	*	30,000
4400 AGRIC ECONOMY U S	3	0.4	2,480	18,436	*	0
6100 WEEDS	3	1.0	20,004	100,410	*	0
6200 SEED RESEARCH	2	0.5	17,829	30,376	*	0
6300 BIO CELL SYSTEMS	5	1.0	14,959	133,625	*	0
6400 EXP DESIGN/STAT METH	5	0.2	2,686	31,543	*	0
6500 INVERTEBRATES	5	2.1	30,697	152,853	*	0
6600 MICROORGANISMS,VIRUS	6	1.6	18,924	134,193	*	0
6700 PLANTS	18	2.9	28,575	341,564	*	0
6800 ANIMALS(VERTEBRATES)	10	1.5	4,860	303,866	*	0
7000 RSCH EQUIP & TECHNOL	1	0.2	0	7,085	*	0
9900 UNCLASSIFIED	1	0.0	17,955	168,854	*	26,776
TOTAL	467	105.7	1,250,624	9,703,245	*	106,735

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - PENNSYLVANIA COLLEGE PARK SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	3	0.0	15,200	233,259	*	78,448
0100 SOIL AND LAND	20	9.6	161,145	632,398	*	82
0200 WATER	5	2.3	16,951	94,013	*	0
0300 WATERSHEDS RIVER BAS	3	0.3	17,092	134,479	*	0
0500 RECREATION RESOURCES	4	0.7	16,709	34,878	*	1,912
0600 TIMBER FORST PRODUCT	20	6.1	173,945	454,680	*	102,817
0800 WILDLIFE AND FISH	14	3.4	59,670	281,194	*	119
1000 FRUIT NUTS DECIDUOUS	30	14.2	284,163	840,977	*	28,976
1100 POTATOES	7	2.4	35,486	147,039	*	0
1200 VEGETABLES	21	10.1	120,639	529,638	*	13,440
1300 ORNAMENTALS TURF	27	6.7	103,805	422,881	*	0
1400 CORN	14	6.3	103,253	390,664	*	31,248
1700 WHEAT	4	0.7	28,957	39,585	*	0
1800 OTHER SMALL GRAINS	3	0.7	9,567	39,141	*	0
1900 PASTURE	1	0.1	6,298	39,427	*	0
2000 FORAGE CROPS	19	7.4	92,276	386,249	*	33,365
2600 TOBACCO	4	0.5	2,117	17,936	*	0
2800 MISC NEW CROPS	1	0.9	4,380	18,795	*	0
2900 POULTRY	18	10.7	254,364	848,321	*	0
3000 BEEF CATTLE	13	3.3	73,289	336,143	*	0
3100 DAIRY CATTLE	29	12.7	286,393	1,172,528	*	10,094
3200 SWINE	10	3.8	80,775	314,295	*	1,425
3300 SHEEP AND WOOL	9	1.9	33,488	121,171	*	0
3400 OTHER ANIMALS	4	1.4	16,569	74,914	*	0
3500 BEES AND HONEY	1	0.4	4,710	25,181	*	0
3600 FARM SUPP & FACILITS	3	1.0	8,468	31,626	*	0
3700 CLOTHING & TEXTILES	1	0.1	4,466	4,641	*	0
3800 FOOD	6	1.9	102,058	148,248	*	197
3900 HOUSING & EQUIP	1	0.5	5,887	24,921	*	0
4000 PEOPLE AS INDIVIDUAL	15	6.1	126,100	357,826	*	131
4100 FAMILY MEMBERS	1	0.7	12,539	42,008	*	0
4200 FARM AS BUSINESS	2	2.5	28,283	111,726	*	8,414
4300 SOC POLIT ORGANIZ	9	5.3	216,120	422,483	*	4,413
4500 AGRIC ECONOMY FORGN	2	5.1	8,231	46,113	*	0
4700 OTH MARKET PROCESS	2	0.7	30,643	35,441	*	180
6100 WEEDS	1	0.3	6,503	12,786	*	0
6200 SEED RESEARCH	1	0.2	12,958	14,496	*	0
6300 BIO CELL SYSTEMS	5	2.1	22,993	99,359	*	0
6500 INVERTEBRATES	3	1.0	23,939	100,041	*	30,607
6600 MICROORGANISMS,VIRUS	7	1.3	24,127	73,879	*	0
6700 PLANTS	11	4.8	75,597	247,248	*	3,540
6800 ANIMALS(VERTEBRATES)	8	1.3	25,468	73,006	*	0
7000 RSCH EQUIP & TECHNOL	4	1.1	14,097	130,004	*	5,521
TOTAL	366	142.4	2,749,714	9,605,636	*	354,929

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - PUERTO RICO RIO PIEDRAS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0100 SOIL AND LAND	4	1.2	20,462	147,303	*	0
0200 WATER	4	1.0	20,462	62,804	*	0
0400 AIR AND CLIMATE	3	0.6	13,057	32,894	*	0
0900 CITRUS SUB TROP FRUT	39	18.2	338,746	1,350,779	*	16,677
1100 POTATOES	1	0.1	0	5,232	*	0
1200 VEGETABLES	34	22.8	350,289	1,553,726	*	0
1300 ORNAMENTALS TURF	9	2.1	79,599	115,313	*	0
1400 CORN	3	1.2	17,459	123,344	*	0
1500 GRAIN SORGHUM	2	1.1	17,459	79,006	*	0
1600 RICE	6	4.6	32,071	321,131	*	0
1900 PASTURE	6	2.7	83,129	278,117	*	0
2000 FORAGE CROPS	3	0.4	18,618	24,925	*	0
2300 SOYBEANS	2	0.5	17,459	66,869	*	0
2600 TOBACCO	5	0.8	33,324	71,434	*	0
2700 SUGAR CROPS	24	16.9	478,784	1,222,416	*	0
2800 MISC NEW CROPS	16	4.4	107,766	329,484	*	0
2900 POULTRY	2	0.1	0	11,383	*	0
3000 BEEF CATTLE	6	2.2	53,315	126,517	*	0
3100 DAIRY CATTLE	6	4.0	211,694	468,476	*	0
3200 SWINE	2	0.3	1,972	14,922	*	0
3400 OTHER ANIMALS	1	0.1	1,315	5,848	*	0
4000 PEOPLE AS INDIVIDUAL	2	0.9	12,229	50,092	*	0
4100 FAMILY MEMBERS	2	1.2	50,310	61,144	*	0
4200 FARM AS BUSINESS	2	2.4	63,144	123,856	*	0
4300 SOC POLIT ORGANIZ	1	0.1	13,690	16,909	*	0
4700 OTH MARKET PROCESS	1	0.4	4,987	10,615	*	0
6500 INVERTEBRATES	3	1.2	11,475	66,325	*	0
6700 PLANTS	5	2.6	13,597	152,899	*	0
6900 RESEARCH ON RSCH MGM	1	0.0	2,583	2,583	*	0
9900 UNCLASSIFIED	1	1.6	201	831,076	*	0
TOTAL	196	95.5	2,069,196	7,727,421	*	16,677

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - RHODE ISLAND KINGSTON SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	20,857	116,812	*	0
0100 SOIL AND LAND	8	3.2	43,402	143,449	*	0
0200 WATER	7	2.6	35,164	113,912	*	0
0400 AIR AND CLIMATE	2	0.3	902	7,017	*	0
0500 RECREATION RESOURCES	4	1.7	25,470	98,342	*	0
0600 TIMBER FORST PRODUCT	5	0.9	17,774	32,866	*	0
0800 WILDLIFE AND FISH	14	6.9	99,147	289,190	*	0
0900 CITRUS SUB TROP FRUT	1	0.1	891	4,839	*	0
1000 FRUIT NUTS DECIDUOUS	4	1.5	45,667	95,604	*	0
1200 VEGETABLES	2	1.0	20,642	26,529	*	0
1300 ORNAMENTALS TURF	15	6.5	99,943	300,404	*	0
2900 POULTRY	8	1.6	68,128	163,801	*	0
3000 BEEF CATTLE	1	0.0	0	941	*	0
3100 DAIRY CATTLE	5	1.2	22,352	52,821	*	0
3300 SHEEP AND WOOL	1	0.0	0	941	*	0
3400 OTHER ANIMALS	3	0.2	5,335	10,457	*	0
3700 CLOTHING & TEXTILES	1	0.3	7,667	10,004	*	0
3800 FOOD	3	1.8	33,577	63,331	*	0
3900 HOUSING & EQUIP	1	0.3	3,511	21,543	*	0
4000 PEOPLE AS INDIVIDUAL	5	2.0	24,814	43,935	*	0
4300 SOC POLIT ORGANIZ	2	0.5	11,123	23,445	*	0
6600 MICROORGANISMS,VIRUS	1	0.2	3,415	5,834	*	0
6700 PLANTS	4	2.0	29,726	56,969	*	0
6800 ANIMALS(VERTEBRATES)	1	0.3	6,875	11,438	*	0
9900 UNCLASSIFIED	1	0.3	7,119	7,119	*	0
TOTAL	101	35.3	633,499	1,701,540	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SOUTH CAROLINA CLEMSON SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	2,321	2,943,523	*	0
0100 SOIL AND LAND	13	2.7	57,892	102,573	*	0
0200 WATER	8	1.3	19,193	64,570	*	0
0300 WATERSHEDS RIVER BAS	2	0.4	13,104	20,975	*	0
0400 AIR AND CLIMATE	2	0.1	7,492	7,815	*	0
0600 TIMBER FORST PRODUCT	3	0.2	2,390	5,943	*	0
0800 WILDLIFE AND FISH	5	2.7	29,849	97,948	*	0
1000 FRUIT NUTS DECIDUOUS	36	21.9	113,599	593,563	*	0
1100 POTATOES	2	0.3	1,540	9,387	*	0
1200 VEGETABLES	26	9.7	76,980	471,334	*	0
1300 ORNAMENTALS TURF	13	3.3	66,554	228,208	*	0
1400 CORN	10	3.5	24,772	148,786	*	0
1500 GRAIN SORGHUM	1	0.2	0	8,355	*	0
1700 WHEAT	2	0.3	10,028	20,073	*	0
1800 OTHER SMALL GRAINS	3	0.5	17,157	34,511	*	0
1900 PASTURE	3	0.5	21,949	36,539	*	0
2000 FORAGE CROPS	11	4.4	53,046	240,306	*	0
2100 COTTON	20	4.9	49,699	273,744	*	68,895
2200 COTTONSEED	1	0.0	142	407	*	0
2300 SOYBEANS	19	6.8	85,966	344,963	*	0
2400 PEANUTS	3	0.4	12,026	21,084	*	0
2600 TOBACCO	6	4.5	1,116	190,274	*	0
2800 MISC NEW CROPS	1	0.1	9,573	9,573	*	0
2900 POULTRY	33	8.5	178,435	487,174	*	0
3000 BEEF CATTLE	18	3.8	252,169	415,998	*	0
3100 DAIRY CATTLE	19	4.8	145,791	333,724	*	0
3200 SWINE	12	1.8	68,385	119,278	*	0
3300 SHEEP AND WOOL	3	0.1	5,265	10,725	*	0
3400 OTHER ANIMALS	5	0.7	3,171	32,317	*	0
3600 FARM SUPP & FACILITS	1	0.1	0	10,690	*	9,435
3700 CLOTHING & TEXTILES	2	0.3	4,817	16,847	*	0
3800 FOOD	4	0.6	13,936	23,267	*	0
3900 HOUSING & EQUIP	5	0.7	9,059	31,873	*	0
4000 PEOPLE AS INDIVIDUAL	12	2.1	44,464	92,954	*	0
4100 FAMILY MEMBERS	3	0.2	8,037	8,362	*	0
4200 FARM AS BUSINESS	2	0.5	17,523	17,523	*	0
4300 SOC POLIT ORGANIZ	6	2.0	86,228	86,228	*	0
4400 AGRIC ECONOMY U S	1	0.1	1,534	1,534	*	0
4600 FARM COOPERATIVES	1	0.5	11,346	11,346	*	0
4700 OTH MARKET PROCESS	1	0.4	0	17,963	*	0
4800 MARKETING SYSTEMS	6	1.8	43,253	61,216	*	0
6400 EXP DESIGN/STAT METH	1	0.1	2,800	2,800	*	0
6500 INVERTEBRATES	2	0.1	2,235	14,899	*	0
6700 PLANTS	2	0.7	23,228	35,745	*	0
6800 ANIMALS(VERTEBRATES)	1	0.0	24	155	*	0
TOTAL	331	98.0	1,598,085	7,707,069	*	78,330

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SOUTH DAKOTA BROOKINGS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	5	0.0	63,037	1,121,353	*	0
0100 SOIL AND LAND	10	5.9	31,507	196,948	*	0
0200 WATER	11	3.2	24,477	135,501	*	0
0400 AIR AND CLIMATE	2	1.1	18,449	22,328	*	0
0500 RECREATION RESOURCES	4	1.1	0	52,277	*	0
0600 TIMBER FORST PRODUCT	5	1.1	31,637	50,081	*	0
0700 RANGE	8	2.3	18,575	89,478	*	0
0800 WILDLIFE AND FISH	9	1.8	30,086	142,719	*	0
1000 FRUIT NUTS DECIDUOUS	3	1.7	17,454	31,251	*	0
1100 POTATOES	1	0.1	5,117	7,544	*	0
1200 VEGETABLES	3	1.1	21,750	38,527	*	0
1300 ORNAMENTALS TURF	1	0.0	0	1,257	*	0
1400 CORN	10	4.3	39,264	136,226	*	0
1500 GRAIN SORGHUM	3	2.3	2,385	38,970	*	0
1700 WHEAT	8	4.0	62,336	161,292	*	0
1800 OTHER SMALL GRAINS	6	4.0	38,266	117,110	*	0
2000 FORAGE CROPS	12	4.4	94,955	155,909	*	370
2300 SOYBEANS	4	1.1	6,670	30,753	*	0
2500 OTHER OILSEED CROPS	4	1.5	1,011	55,675	*	0
2800 MISC NEW CROPS	1	0.1	0	3,353	*	0
2900 POULTRY	9	3.3	57,721	129,280	*	18,222
3000 BEEF CATTLE	28	13.7	156,346	594,657	*	2,285
3100 DAIRY CATTLE	15	5.8	157,775	223,213	*	0
3200 SWINE	11	5.1	33,053	157,870	*	0
3300 SHEEP AND WOOL	11	2.5	43,203	99,373	*	0
3400 OTHER ANIMALS	3	1.4	0	56,117	*	3,158
3600 FARM SUPP & FACILITS	2	0.8	2,951	17,269	*	0
3700 CLOTHING & TEXTILES	3	1.7	31,210	32,166	*	0
3800 FOOD	2	0.6	6,149	22,469	*	0
3900 HOUSING & EQUIP	2	0.5	0	21,666	*	0
4000 PEOPLE AS INDIVIDUAL	2	0.6	6,149	18,035	*	1,579
4100 FAMILY MEMBERS	1	0.4	0	12,933	*	0
4200 FARM AS BUSINESS	2	0.6	9,269	24,381	*	0
4300 SOC POLIT ORGANIZ	7	4.8	59,665	91,543	*	3,117
4400 AGRIC ECONOMY U S	1	0.7	0	9,341	*	3,117
4800 MARKETING SYSTEMS	2	0.7	8,525	21,160	*	0
6600 MICROORGANISMS,VIRUS	1	0.2	0	5,286	*	0
6700 PLANTS	9	3.8	0	331,004	*	3,531
6800 ANIMALS(VERTEBRATES)	5	1.5	0	174,523	*	12,796
9900 UNCLASSIFIED	1	0.0	0	23,674	*	0
TOTAL	227	89.7	1,078,992	4,654,510	*	48,175

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - TENNESSEE KNOXVILLE SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	0	831,588	*	0
0100 SOIL AND LAND	8	3.2	91,486	117,134	*	0
0200 WATER	3	0.6	24,649	30,934	*	0
0300 WATERSHEDS RIVER BAS	3	1.2	26,602	38,130	*	0
0400 AIR AND CLIMATE	3	0.3	10,160	17,832	*	0
0500 RECREATION RESOURCES	2	0.7	15,584	16,027	*	0
0600 TIMBER FORST PRODUCT	19	5.8	165,031	339,402	*	0
0800 WILDLIFE AND FISH	7	2.1	53,983	98,056	*	0
1000 FRUIT NUTS DECIDUOUS	8	2.0	40,601	82,772	*	0
1100 POTATOES	1	0.0	0	1,121	*	0
1200 VEGETABLES	19	7.2	166,442	296,113	*	0
1300 ORNAMENTALS TURF	12	4.3	99,417	175,518	*	0
1400 CORN	20	5.3	93,084	229,968	*	0
1500 GRAIN SORGHUM	2	0.4	5,670	10,030	*	0
1700 WHEAT	4	0.9	17,600	31,304	*	0
1800 OTHER SMALL GRAINS	7	1.2	20,160	52,789	*	0
1900 PASTURE	1	0.0	3,600	3,992	*	0
2000 FORAGE CROPS	17	4.9	84,001	313,857	*	0
2100 COTTON	22	6.6	136,540	284,556	*	40,465
2200 COTTONSEED	2	0.4	13,451	21,814	*	0
2300 SOYBEANS	24	5.9	101,913	285,880	*	0
2500 OTHER OILSEED CROPS	2	0.1	0	3,674	*	0
2600 TOBACCO	14	3.7	76,864	229,974	*	0
2800 MISC NEW CROPS	1	0.1	0	3,470	*	0
2900 POULTRY	6	2.3	65,719	377,790	*	0
3000 BEEF CATTLE	28	10.6	204,308	1,504,025	*	0
3100 DAIRY CATTLE	21	9.4	156,920	1,412,570	*	0
3200 SWINE	15	3.9	75,158	301,261	*	0
3300 SHEEP AND WOOL	4	1.0	33,904	83,278	*	0
3400 OTHER ANIMALS	1	0.0	0	333	*	0
3500 BEES AND HONEY	1	0.3	6,750	10,577	*	0
3700 CLOTHING & TEXTILES	3	0.3	12,185	19,214	*	0
3800 FOOD	7	3.3	71,305	104,985	*	0
3900 HOUSING & EQUIP	2	0.5	13,901	15,464	*	0
4000 PEOPLE AS INDIVIDUAL	13	3.0	77,729	100,974	*	0
4100 FAMILY MEMBERS	5	1.6	37,660	45,479	*	0
4200 FARM AS BUSINESS	6	2.3	66,460	69,674	*	0
4300 SOC POLIT ORGANIZ	7	2.6	72,299	97,268	*	0
4400 AGRIC ECONOMY U S	1	0.0	0	397	*	0
4600 FARM COOPERATIVES	1	0.4	9,349	9,664	*	0
4700 OTH MARKET PROCESS	1	0.8	21,009	21,278	*	0
4800 MARKETING SYSTEMS	2	1.2	33,195	34,187	*	0
6100 WEEDS	1	0.6	12,000	13,900	*	0
6300 BIO CELL SYSTEMS	1	0.0	0	492	*	0
6400 EXP DESIGN/STAT METH	1	1.0	18,214	33,214	*	0
6600 MICROORGANISMS,VIRUS	1	0.8	15,113	17,897	*	0
6700 PLANTS	1	0.5	0	25,369	*	0
6800 ANIMALS(VERTEBRATES)	1	0.8	37,389	96,986	*	0
7000 RSCH EQUIP & TECHNOL	1	0.1	1,658	2,174	*	0
TOTAL	333	104.2	2,289,058	7,914,385	*	40,465

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - TEXAS COLLEGE STATION SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	4	0.0	201,075	812,796	*	0
0100 SOIL AND LAND	46	8.9	94,346	727,958	*	35,481
0200 WATER	30	6.2	59,891	435,603	*	13,607
0300 WATERSHEDS RIVER BAS	6	0.4	17,517	744,425	*	59,427
0400 AIR AND CLIMATE	5	0.3	10,668	27,720	*	2,574
0500 RECREATION RESOURCES	9	3.7	20,299	117,749	*	0
0600 TIMBER FORST PRODUCT	21	5.8	97,342	781,958	*	175,983
0700 RANGE	27	9.7	108,153	761,507	*	17,700
0800 WILDLIFE AND FISH	43	10.6	91,617	1,114,377	*	2,187
0900 CITRUS SUB TROP FRUT	13	6.1	34,091	237,554	*	0
1000 FRUIT NUTS DECIDUOUS	27	6.5	94,949	558,232	*	1
1100 POTATOES	4	1.0	1,128	52,572	*	0
1200 VEGETABLES	35	14.3	109,254	804,992	*	4,422
1300 ORNAMENTALS TURF	9	4.9	25,550	272,874	*	0
1400 CORN	13	2.3	14,137	102,577	*	9,544
1500 GRAIN SORGHUM	35	9.9	101,453	638,455	*	42,762
1600 RICE	14	4.5	22,241	315,560	*	3,831
1700 WHEAT	15	5.1	40,506	279,904	*	2,348
1800 OTHER SMALL GRAINS	11	2.6	24,953	149,182	*	3,351
1900 PASTURE	6	1.2	3,340	121,489	*	0
2000 FORAGE CROPS	29	10.1	67,126	688,248	*	2,386
2100 COTTON	57	23.8	246,103	2,391,898	*	373,240
2200 COTTONSEED	3	0.3	2,108	35,078	*	0
2300 SOYBEANS	10	3.9	5,454	109,459	*	1,059
2400 PEANUTS	22	8.9	106,094	644,300	*	39,154
2500 OTHER OILSEED CROPS	6	0.2	4,861	31,321	*	4,719
2700 SUGAR CROPS	4	2.1	11,169	138,788	*	0
2800 MISC NEW CROPS	7	0.6	10,691	79,825	*	46
2900 POULTRY	27	9.8	101,879	691,531	*	17,135
3000 BEEF CATTLE	57	24.1	328,607	2,307,310	*	54,251
3100 DAIRY CATTLE	22	3.8	35,198	275,283	*	9,329
3200 SWINE	9	1.9	40,197	164,452	*	13,838
3300 SHEEP AND WOOL	23	4.8	54,989	430,648	*	22,397
3400 OTHER ANIMALS	21	2.0	39,270	249,947	*	56,834
3600 FARM SUPP & FACILITS	5	0.8	19,810	68,130	*	1,602
3700 CLOTHING & TEXTILES	1	0.1	5,063	5,419	*	0
3800 FOOD	12	6.5	215,329	418,445	*	7,218
3900 HOUSING & EQUIP	5	0.7	9,286	21,733	*	0
4000 PEOPLE AS INDIVIDUAL	15	3.6	96,960	215,001	*	1,618
4100 FAMILY MEMBERS	1	0.5	44,743	67,807	*	0
4200 FARM AS BUSINESS	6	2.3	64,237	158,909	*	17,862
4300 SOC POLIT ORGANIZ	10	2.0	41,195	110,957	*	64
4400 AGRIC ECONOMY U S	2	0.0	7,119	50,330	*	0
4600 FARM COOPERATIVES	2	0.4	24,004	28,472	*	0
6200 SEED RESEARCH	3	0.0	0	36,399	*	2,311
6300 BIO CELL SYSTEMS	6	1.0	9,463	170,537	*	0
6400 EXP DESIGN/STAT METH	1	0.1	0	1,114	*	1,107
6500 INVERTEBRATES	4	1.0	9,883	196,007	*	13,653
6600 MICROORGANISMS,VIRUS	2	0.7	0	42,656	*	0
6700 PLANTS	11	5.4	41,349	403,028	*	2,558
6800 ANIMALS(VERTEBRATES)	3	0.5	246	73,559	*	0
7000 RSCH EQUIP & TECHNOL	2	0.0	6,236	32,857	*	0
9900 UNCLASSIFIED	1	33.4	0	1,610,495	*	62,331
TOTAL	762	259.1	2,821,175	21,007,426	*	1,077,930

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - UTAH LOGAN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	13	4.2	96,084	186,885	*	6,117
0200 WATER	14	4.5	57,011	260,093	*	4,021
0300 WATERSHEDS RIVER BAS	5	1.6	44,447	117,583	*	21,504
0400 AIR AND CLIMATE	3	0.5	15,451	32,047	*	0
0500 RECREATION RESOURCES	4	2.3	37,910	120,503	*	0
0600 TIMBER FORST PRODUCT	2	0.7	13,711	25,869	*	0
0700 RANGE	12	3.1	18,641	229,681	*	26,655
1000 FRUIT NUTS DECIDUOUS	10	3.6	69,634	158,778	*	3,322
1100 POTATOES	3	1.8	11,826	99,825	*	0
1200 VEGETABLES	4	1.2	11,595	55,804	*	2,850
1300 ORNAMENTALS TURF	2	0.5	0	53,422	*	450
1400 CORN	1	0.1	0	3,977	*	0
1700 WHEAT	5	1.8	23,460	113,579	*	2,804
1800 OTHER SMALL GRAINS	3	1.0	0	52,265	*	0
2000 FORAGE CROPS	9	3.0	47,455	205,265	*	13,185
2700 SUGAR CROPS	2	0.0	311	6,070	*	5,423
2900 POULTRY	5	3.4	67,202	190,759	*	0
3000 BEEF CATTLE	7	3.7	83,215	374,414	*	24,633
3100 DAIRY CATTLE	13	4.7	62,369	514,814	*	0
3300 SHEEP AND WOOL	9	5.6	83,268	415,401	*	31,103
3400 OTHER ANIMALS	6	2.6	26,779	203,673	*	15,051
3500 BEES AND HONEY	1	0.0	344	10,808	*	9,877
3800 FOOD	2	0.5	15,376	18,894	*	0
3900 HOUSING & EQUIP	1	0.1	0	3,728	*	0
4000 PEOPLE AS INDIVIDUAL	7	2.8	16,359	145,650	*	0
4100 FAMILY MEMBERS	2	0.1	7,653	9,505	*	0
4200 FARM AS BUSINESS	1	0.1	0	8,317	*	1,693
4300 SOC POLIT ORGANIZ	8	3.1	62,207	133,727	*	0
4800 MARKETING SYSTEMS	1	0.3	7,510	7,510	*	0
6300 BIO CELL SYSTEMS	2	0.2	0	51,003	*	0
6500 INVERTEBRATES	1	0.0	0	1,482	*	0
6700 PLANTS	10	3.5	13,480	176,987	*	673
6800 ANIMALS(VERTEBRATES)	4	1.6	25,318	121,433	*	673
9900 UNCLASSIFIED	1	0.0	0	16,831	*	5,864
TOTAL	173	62.4	918,616	4,126,581	*	175,898

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - VERMONT BURLINGTON SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	9	2.4	60,591	128,725	*	0
0200 WATER	3	0.8	10,943	38,864	*	0
0300 WATERSHEDS RIVER BAS	1	0.2	4,715	12,603	*	0
0400 AIR AND CLIMATE	2	0.3	4,211	7,868	*	0
0500 RECREATION RESOURCES	4	1.2	19,745	46,270	*	0
0600 TIMBER FORST PRODUCT	11	2.1	28,152	93,789	*	6,264
0800 WILDLIFE AND FISH	1	0.2	4,239	9,571	*	0
1000 FRUIT NUTS DECIDUOUS	9	2.3	85,795	199,080	*	0
1100 POTATOES	1	0.1	0	4,632	*	0
1200 VEGETABLES	3	0.6	3,020	26,869	*	0
1300 ORNAMENTALS TURF	6	1.7	46,274	102,667	*	0
1400 CORN	2	0.3	6,518	13,383	*	0
2000 FORAGE CROPS	5	0.6	20,602	46,135	*	0
2800 MISC NEW CROPS	1	0.3	5,808	9,710	*	0
2900 POULTRY	4	0.9	59,988	242,141	*	0
3000 BEEF CATTLE	1	0.0	5,661	8,378	*	0
3100 DAIRY CATTLE	11	3.2	112,061	260,183	*	0
3300 SHEEP AND WOOL	1	0.0	2,831	4,189	*	0
3400 OTHER ANIMALS	2	0.5	9,590	26,714	*	0
3600 FARM SUPP & FACILITS	1	0.1	0	18,103	*	17,745
3700 CLOTHING & TEXTILES	1	0.1	2,884	5,344	*	0
4000 PEOPLE AS INDIVIDUAL	6	1.8	39,241	72,576	*	0
4100 FAMILY MEMBERS	1	0.1	0	5,237	*	0
4200 FARM AS BUSINESS	1	0.1	0	5,237	*	0
4300 SOC POLIT ORGANIZ	3	0.7	26,736	32,674	*	0
4800 MARKETING SYSTEMS	1	1.1	26,544	35,033	*	0
6300 BIO CELL SYSTEMS	5	3.3	52,740	168,969	*	0
6700 PLANTS	2	0.2	5,973	19,245	*	0
7000 RSCH EQUIP & TECHNOL	2	0.4	468	19,156	*	0
TOTAL	100	25.4	645,331	1,663,342	*	24,009

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - VIRGIN ISLANDS ST. THOMAS SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	2,476	2,476	*	0
0800 WILDLIFE AND FISH	2	0.7	38,262	49,988	*	0
0900 CITRUS SUB TROP FRUT	3	0.5	22,145	30,122	*	0
1000 FRUIT NUTS DECIDUOUS	1	0.1	2,406	3,293	*	0
1200 VEGETABLES	4	0.6	26,718	35,581	*	0
1300 ORNAMENTALS TURF	1	0.1	381	381	*	0
1400 CORN	1	0.0	39	39	*	0
1500 GRAIN SORGHUM	2	0.3	10,583	13,515	*	0
1900 PASTURE	2	0.3	20,296	26,159	*	0
2000 FORAGE CROPS	2	0.3	10,349	13,280	*	0
TOTAL	19	2.7	133,655	174,833	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - VIRGINIA BLACKSBURG SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	10,464	1,098,192	*	0
0100 SOIL AND LAND	10	8.4	15,071	620,078	*	4,564
0200 WATER	3	0.9	18,075	36,276	*	4,564
0300 WATERSHEDS RIVER BAS	1	1.3	21,994	172,129	*	0
0600 TIMBER FORST PRODUCT	18	9.2	161,282	580,607	*	14,283
0800 WILDLIFE AND FISH	7	2.9	72,812	309,967	*	12,625
1000 FRUIT NUTS DECIDUOUS	18	7.0	123,264	482,017	*	165
1200 VEGETABLES	8	3.0	37,250	138,205	*	220
1300 ORNAMENTALS TURF	12	5.4	101,761	331,231	*	0
1400 CORN	9	3.9	65,386	204,325	*	5,199
1700 WHEAT	3	1.1	19,839	61,002	*	625
1800 OTHER SMALL GRAINS	4	1.5	23,405	76,669	*	625
1900 PASTURE	3	1.1	12,259	76,671	*	0
2000 FORAGE CROPS	9	4.9	60,873	258,869	*	0
2100 COTTON	1	0.0	0	24,836	*	20,901
2300 SOYBEANS	14	4.7	29,712	236,175	*	30,708
2400 PEANUTS	9	5.0	60,285	292,647	*	17,142
2600 TOBACCO	16	9.8	43,623	471,400	*	2,228
2900 POULTRY	16	10.0	157,930	651,408	*	240
3000 BEEF CATTLE	25	9.3	86,791	718,890	*	15,359
3100 DAIRY CATTLE	17	7.2	239,855	610,446	*	240
3200 SWINE	10	6.6	77,488	492,405	*	9,461
3300 SHEEP AND WOOL	10	2.2	38,990	182,889	*	0
3400 OTHER ANIMALS	9	1.9	58,855	187,413	*	0
3700 CLOTHING & TEXTILES	2	0.3	13,241	14,221	*	0
3800 FOOD	7	2.7	52,947	216,417	*	9,970
3900 HOUSING & EQUIP	2	2.3	58,662	90,454	*	1,951
4000 PEOPLE AS INDIVIDUAL	13	5.9	128,668	320,546	*	10,210
4100 FAMILY MEMBERS	1	1.0	0	0	*	0
4300 SOC POLIT ORGANIZ	5	5.4	90,949	220,538	*	0
4400 AGRIC ECONOMY U S	1	1.0	0	52,648	*	9,120
4800 MARKETING SYSTEMS	1	0.0	0	2,689	*	0
6100 WEEDS	3	0.6	6,136	26,091	*	11,647
6300 BIO CELL SYSTEMS	5	3.2	16,649	216,132	*	19,318
6500 INVERTEBRATES	3	1.2	31,689	60,294	*	4,991
6600 MICROORGANISMS,VIRUS	2	4.1	2,626	366,601	*	0
6700 PLANTS	8	4.4	98,407	309,676	*	3,374
6800 ANIMALS(VERTEBRATES)	3	5.8	24,084	467,794	*	0
6900 RESEARCH ON RSCH MGM	1	0.0	4,000	4,000	*	0
7000 RSCH EQUIP & TECHNOL	1	1.0	0	35,004	*	0
TOTAL	291	146.0	2,065,321	10,717,849	*	209,728

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - WASHINGTON PULLMAN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	15,390	162,800	*	0
0100 SOIL AND LAND	36	9.4	159,043	755,857	*	8,275
0200 WATER	15	3.8	71,145	255,091	*	0
0300 WATERSHEDS RIVER BAS	6	0.4	11,512	34,397	*	1,221
0400 AIR AND CLIMATE	5	0.4	8,577	31,038	*	0
0500 RECREATION RESOURCES	4	0.2	11,441	19,735	*	1,691
0600 TIMBER FORST PRODUCT	20	3.3	76,454	230,758	*	5,524
0700 RANGE	3	0.2	5,539	21,892	*	2,161
0800 WILDLIFE AND FISH	3	0.2	34,939	57,577	*	14,592
1000 FRUIT NUTS DECIDUOUS	61	18.6	236,483	1,786,554	*	71,247
1100 POTATOES	21	7.3	17,742	563,969	*	7,800
1200 VEGETABLES	42	8.6	76,215	849,698	*	18,200
1300 ORNAMENTALS TURF	18	5.9	0	525,291	*	2,462
1400 CORN	4	0.7	627	44,670	*	0
1700 WHEAT	33	6.5	90,249	598,049	*	0
1800 OTHER SMALL GRAINS	15	2.4	34,333	219,925	*	0
1900 PASTURE	4	0.5	0	40,690	*	0
2000 FORAGE CROPS	21	3.1	40,664	296,583	*	0
2300 SOYBEANS	2	0.4	0	25,550	*	0
2500 OTHER OILSEED CROPS	1	0.1	8,418	8,848	*	0
2700 SUGAR CROPS	3	0.3	824	30,259	*	0
2800 MISC NEW CROPS	8	2.1	14,086	191,811	*	0
2900 POULTRY	27	4.9	77,659	546,640	*	0
3000 BEEF CATTLE	21	5.6	134,153	541,082	*	0
3100 DAIRY CATTLE	17	4.6	41,324	473,495	*	0
3200 SWINE	3	0.8	36,841	66,467	*	0
3300 SHEEP AND WOOL	7	1.6	32,671	97,444	*	0
3400 OTHER ANIMALS	5	0.4	3,094	43,844	*	0
3500 BEES AND HONEY	2	0.4	15,644	28,296	*	0
3600 FARM SUPP & FACILITS	2	0.3	7,082	21,980	*	0
3800 FOOD	3	0.5	19,867	44,422	*	0
3900 HOUSING & EQUIP	4	0.7	12,661	71,123	*	0
4000 PEOPLE AS INDIVIDUAL	10	3.7	52,348	179,802	*	0
4100 FAMILY MEMBERS	4	1.3	13,617	72,874	*	0
4200 FARM AS BUSINESS	3	0.9	12,311	61,040	*	8,075
4300 SOC POLIT ORGANIZ	11	2.8	71,135	231,367	*	276
4400 AGRIC ECONOMY U S	5	1.5	29,353	61,706	*	1,331
4700 OTH MARKET PROCESS	2	0.0	287	1,158	*	10
4800 MARKETING SYSTEMS	2	1.0	29,972	77,019	*	17,474
6100 WEEDS	2	0.1	781	12,873	*	0
6200 SEED RESEARCH	1	0.7	0	24,801	*	0
6300 BIO CELL SYSTEMS	2	0.6	0	82,448	*	0
6400 EXP DESIGN/STAT METH	1	0.0	0	11,647	*	0
6500 INVERTEBRATES	9	2.5	11,972	127,647	*	8,727
6600 MICROORGANISMS,VIRUS	7	0.9	16,231	77,639	*	0
6700 PLANTS	16	2.7	64,102	263,714	*	0
6800 ANIMALS(VERTEBRATES)	2	0.1	0	4,712	*	0
6900 RESEARCH ON RSCH MGM	2	0.0	710	3,780	*	3,070
7000 RSCH EQUIP & TECHNOL	2	0.2	0	14,384	*	0
9900 UNCLASSIFIED	1	2.8	0	132,000	*	0
TOTAL	500	115.9	1,597,496	10,126,446	*	172,138

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - WEST VIRGINIA MORGANTOWN SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	4	0.0	111,928	651,271	*	0
0100 SOIL AND LAND	9	4.6	91,842	185,214	*	0
0200 WATER	4	1.1	40,011	89,529	*	768
0300 WATERSHEDS RIVER BAS	1	0.0	112	262	*	0
0400 AIR AND CLIMATE	2	0.0	1,347	2,055	*	0
0500 RECREATION RESOURCES	4	1.1	22,441	31,578	*	0
0600 TIMBER FORST PRODUCT	16	5.2	220,562	360,061	*	19,100
0800 WILDLIFE AND FISH	5	0.9	21,724	56,968	*	0
1000 FRUIT NUTS DECIDUOUS	11	2.4	148,259	224,648	*	0
1100 POTATOES	3	1.3	60,141	63,908	*	0
1200 VEGETABLES	6	1.0	35,477	45,177	*	0
1300 ORNAMENTALS TURF	3	0.6	14,820	49,249	*	24,657
1400 CORN	3	0.3	10,766	22,421	*	0
1700 WHEAT	1	0.1	0	4,402	*	0
1800 OTHER SMALL GRAINS	1	0.1	0	4,402	*	0
1900 PASTURE	1	0.6	16,102	16,131	*	0
2000 FORAGE CROPS	6	3.0	92,754	162,648	*	19,469
2900 POULTRY	9	4.5	150,064	245,850	*	0
3000 BEEF CATTLE	8	2.4	93,411	172,720	*	0
3100 DAIRY CATTLE	6	1.6	44,816	97,033	*	0
3300 SHEEP AND WOOL	7	1.5	54,635	128,112	*	0
3400 OTHER ANIMALS	1	0.6	32,510	32,795	*	0
3900 HOUSING & EQUIP	1	0.0	0	133	*	0
4000 PEOPLE AS INDIVIDUAL	1	0.2	6,416	6,666	*	0
4200 FARM AS BUSINESS	1	1.3	35,629	50,655	*	0
4300 SOC POLIT ORGANIZ	4	1.3	39,166	72,664	*	5,877
4700 OTH MARKET PROCESS	1	0.1	3,407	3,407	*	0
4800 MARKETING SYSTEMS	1	1.0	39,903	50,176	*	0
6700 PLANTS	4	0.0	94	61,454	*	0
6800 ANIMALS(VERTEBRATES)	2	0.0	0	62,925	*	0
7000 RSCH EQUIP & TECHNOL	1	0.1	2,265	5,418	*	0
TOTAL	127	36.7	1,390,600	2,959,929	*	69,871

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - WISCONSIN MADISON SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	17,661	17,661	*	0
0100 SOIL AND LAND	37	7.9	94,458	668,566	*	0
0200 WATER	17	4.2	35,057	321,861	*	0
0400 AIR AND CLIMATE	1	0.1	0	4,393	*	0
0500 RECREATION RESOURCES	7	1.8	1,153	69,968	*	2,557
0600 TIMBER FORST PRODUCT	33	10.6	232,694	672,365	*	2,686
0800 WILDLIFE AND FISH	20	4.1	12,425	469,580	*	0
1000 FRUIT NUTS DECIDUOUS	15	4.9	30,295	329,567	*	57,361
1100 POTATOES	19	3.7	142,922	330,651	*	4,377
1200 VEGETABLES	38	10.9	157,863	687,367	*	0
1300 ORNAMENTALS TURF	8	1.7	14,145	91,086	*	0
1400 CORN	17	4.3	43,120	285,814	*	1,751
1700 WHEAT	3	0.6	0	28,029	*	1,751
1800 OTHER SMALL GRAINS	6	2.1	8,683	157,954	*	30,340
1900 PASTURE	4	1.3	10,196	59,729	*	0
2000 FORAGE CROPS	26	8.3	155,011	505,936	*	6,839
2300 SOYBEANS	6	1.7	2,135	183,648	*	61,115
2600 TOBACCO	3	1.3	0	62,040	*	2,525
2900 POULTRY	14	4.2	77,730	485,167	*	38,368
3000 BEEF CATTLE	14	3.3	113,420	413,113	*	0
3100 DAIRY CATTLE	54	15.7	315,114	1,739,295	*	20,773
3200 SWINE	23	4.2	90,995	522,533	*	14,328
3300 SHEEP AND WOOL	7	1.1	30,989	156,127	*	0
3400 OTHER ANIMALS	11	2.5	27,793	404,017	*	0
3500 BEES AND HONEY	1	1.8	0	69,735	*	8,755
3800 FOOD	38	10.3	129,174	865,780	*	1,327
3900 HOUSING & EQUIP	2	0.6	0	42,860	*	0
4000 PEOPLE AS INDIVIDUAL	37	10.2	86,183	1,281,265	*	1,327
4100 FAMILY MEMBERS	4	0.5	8,547	24,458	*	0
4200 FARM AS BUSINESS	6	2.0	14,107	94,134	*	0
4300 SOC POLIT ORGANIZ	19	8.1	88,736	344,199	*	4,360
4400 AGRIC ECONOMY U S	4	1.4	47,776	105,379	*	8,520
4600 FARM COOPERATIVES	5	0.9	30,121	57,876	*	2,857
4700 OTH MARKET PROCESS	1	0.1	0	1,986	*	0
4800 MARKETING SYSTEMS	4	1.2	55,095	102,524	*	11,377
6300 BIO CELL SYSTEMS	15	5.6	0	929,649	*	0
6400 EXP DESIGN/STAT METH	2	0.4	0	16,346	*	0
6500 INVERTEBRATES	10	3.1	10,000	256,960	*	0
6600 MICROORGANISMS,VIRUS	21	7.1	18,745	866,457	*	0
6700 PLANTS	11	4.0	38,499	324,395	*	12,257
6800 ANIMALS(VERTEBRATES)	7	1.6	12,464	241,580	*	0
6900 RESEARCH ON RSCH MGM	1	0.2	0	19,490	*	12,813
7000 RSCH EQUIP & TECHNCL	2	0.4	22,227	36,055	*	0
9900 UNCLASSIFIED	1	1.9	0	232,721	*	156,288
TOTAL	575	161.6	2,175,531	14,580,313	*	464,650

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - WYOMING LARAMIE SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	46,271	99,247	*	0
0100 SOIL AND LAND	6	1.8	9,510	80,283	*	0
0200 WATER	9	2.7	24,799	111,551	*	0
0400 AIR AND CLIMATE	5	1.7	14,393	52,118	*	0
0600 TIMBER FORST PRODUCT	3	1.2	55,214	59,620	*	0
0700 RANGE	14	4.7	33,906	195,613	*	0
1000 FRUIT NUTS DECIDUOUS	1	0.2	0	9,503	*	0
1100 POTATOES	1	0.4	7,530	12,280	*	0
1200 VEGETABLES	4	1.0	0	42,886	*	0
1300 ORNAMENTALS TURF	1	0.3	0	12,656	*	0
1400 CORN	4	0.3	0	21,473	*	0
1700 WHEAT	7	0.7	10,581	55,790	*	0
1800 OTHER SMALL GRAINS	6	0.6	10,241	50,643	*	0
1900 PASTURE	4	0.2	1,805	28,325	*	0
2000 FORAGE CROPS	11	2.7	40,328	166,580	*	0
2300 SOYBEANS	1	0.5	18,470	22,948	*	0
2700 SUGAR CROPS	7	1.2	14,814	84,819	*	0
2900 POULTRY	1	0.4	9,283	29,350	*	0
3000 BEEF CATTLE	18	6.4	132,103	571,926	*	0
3100 DAIRY CATTLE	4	1.3	35,717	77,721	*	0
3200 SWINE	1	0.1	1,772	2,962	*	0
3300 SHEEP AND WOOL	15	6.5	171,894	351,620	*	0
3400 OTHER ANIMALS	1	0.3	0	13,710	*	0
3600 FARM SUPP & FACILITS	1	0.6	16,271	18,405	*	0
3800 FOOD	2	0.3	8,679	11,615	*	0
4000 PEOPLE AS INDIVIDUAL	2	0.4	10,792	14,723	*	0
4300 SOC POLIT ORGANIZ	2	1.1	19,353	20,407	*	0
4400 AGRIC ECONOMY U S	1	0.3	0	10,981	*	0
4800 MARKETING SYSTEMS	1	0.4	9,962	11,269	*	0
6100 WEEDS	1	0.2	2,469	3,529	*	0
6300 BIO CELL SYSTEMS	2	1.8	32,964	99,991	*	0
6500 INVERTEBRATES	4	2.2	4,437	57,209	*	0
6700 PLANTS	6	2.3	27,304	90,841	*	0
6800 ANIMALS(VERTEBRATES)	2	1.1	9,809	44,745	*	0
7000 RSCH EQUIP & TECHNOL	1	0.9	3,145	19,621	*	0
TOTAL	151	46.6	783,814	2,556,958	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCHOOL TOTAL

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	10	0.0	56,871	767,996	*	0
0100 SOIL AND LAND	25	4.3	98,031	295,675	*	0
0200 WATER	10	2.0	19,157	101,274	*	0
0300 WATERSHEDS RIVER BAS	9	1.2	16,092	71,704	*	0
0400 AIR AND CLIMATE	2	0.4	832	15,496	*	0
0500 RECREATION RESOURCES	23	4.3	76,042	174,574	*	1,193
0600 TIMBER FORST PRODUCT	303	94.7	1,193,483	5,208,707	*	67,355
0700 RANGE	13	1.5	68,507	135,090	*	1,711
0800 WILDLIFE AND FISH	49	9.3	91,039	933,995	*	5,235
1300 ORNAMENTALS TURF	1	0.0	0	875	*	0
2300 SOYBEANS	1	0.3	0	25,675	*	25,675
3000 BEEF CATTLE	1	0.1	0	3,865	*	1,711
3900 HOUSING & EQUIP	3	2.0	0	87,790	*	0
4000 PEOPLE AS INDIVIDUAL	2	0.6	6,755	15,270	*	0
4300 SOC POLIT ORGANIZ	2	1.0	0	9,203	*	0
4500 AGRIC ECONOMY FORGN	1	0.1	0	21,103	*	0
4800 MARKETING SYSTEMS	1	0.4	6,501	15,638	*	0
6300 BIO CELL SYSTEMS	1	0.1	0	3,913	*	0
6400 EXP DESIGN/STAT METH	3	0.1	0	968	*	0
6500 INVERTEBRATES	1	0.1	0	6,656	*	0
6600 MICROORGANISMS,VIRUS	1	0.3	0	19,829	*	0
6700 PLANTS	2	3.1	0	81,338	*	0
7000 RSCH EQUIP & TECHNOL	8	0.5	27,661	54,590	*	0
9900 UNCLASSIFIED	5	17.0	0	1,321,239	*	243,145
TOTAL	477	143.0	1,660,971	9,372,462	*	346,024

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- FORESTRY SCHOOL TOTAL

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ADMINISTRATION						
001 ADMINISTRATION	10	0.0	56,871	767,996	*	0
SUBTOTAL	10	0.0	56,871	767,996	*	0
SERIES 100						
101 APPRAIS OF SOIL RES	2	0.6	2,283	26,194	*	0
102 SOIL PLNT WTR NUTRI	18	2.2	74,384	188,794	*	0
104 ALTERN USE OF LAND	5	1.1	16,987	52,104	*	0
105 CONSERV USE OF WATE	3	0.2	0	5,846	*	0
107 WATERSHED PROT & MG	11	2.7	26,417	150,830	*	0
108 ECON LEG PROB OF WA	1	0.0	0	233	*	0
109 WEATHER ADAPT & MOD	2	0.4	832	15,496	*	0
110 APPRAIS FORST & RAN	19	3.6	83,537	299,506	*	0
111 BIOL CULT MGMT FORS	136	28.5	436,239	1,809,806	*	6,547
112 IMPROV RANGE RESOR	6	1.0	47,255	84,837	*	1,711
113 REMOTE SENSING	9	0.3	28,673	46,765	*	0
SUBTOTAL	212	40.4	716,607	2,680,411	*	8,258
SERIES 200						
201 CNTRL FORST INSECTS	23	5.2	61,047	314,290	*	37,089
202 CONTROL FOREST DIS	21	4.4	101,668	258,061	*	3,407
203 FOREST FIRE PROTECT	1	1.6	23,491	48,491	*	0
213 PROT ANMLS FROM TOX	1	0.1	0	3,865	*	1,711
214 PROTECT FROM POLLUT	6	1.2	57,689	93,711	*	1,052
SUBTOTAL	52	12.4	243,895	718,418	*	43,259
SERIES 300						
301 GENET BREED FORST T	35	7.2	204,774	524,482	*	0
302 IMP FOREST ENG SYS	4	3.5	28,061	153,516	*	16,026
303 ECON TIMBER PRODUCT	11	2.5	36,580	144,150	*	0
307 IMP BIO EFF FLD CRP	2	3.2	0	101,640	*	25,675
315 IMP STRUC FARM SUPP	1	0.6	0	22,108	*	0
318 NON-COM BIO TECH/BI	7	0.8	0	36,739	*	0
SUBTOTAL	60	17.7	269,415	982,635	*	41,701
SERIES 400						
401 NEW IMP FOREST PROD	47	34.8	107,662	1,433,589	*	3,234
SUBTOTAL	47	34.8	107,662	1,433,589	*	3,234
SERIES 500						
502 MKTG TIMBER PRODUCT	3	0.7	16,606	33,890	*	0
509 PERFORMANCE MKTG SY	1	0.4	6,501	15,638	*	0
512 IMP GRADES FRST PRO	5	0.8	0	42,877	*	0
513 PRICE ANAL FRST PRO	5	0.5	4,833	27,980	*	0
SUBTOTAL	14	2.4	27,940	120,385	*	0
SERIES 600						
603 TECH AID DEV CRTY	2	0.1	136	21,239	*	0
SUBTOTAL	2	0.1	136	21,239	*	0
SERIES 800						
802 INDIV & FAM DEC MAK	1	0.0	0	1,760	*	0
805 COMMUNICAT RURAL PE	2	0.6	6,755	13,568	*	0
SUBTOTAL	3	0.6	6,755	15,328	*	0
SERIES 900						
901 ALLEV POLLUTION	8	1.6	16,183	87,175	*	0
902 OUTDOOR RECREATION	22	4.0	76,042	167,443	*	1,193
903 MULTI-USE-FOREST PO	15	1.7	43,409	99,999	*	0
904 WLDLFE AND FISH ECO	48	9.3	90,352	932,702	*	5,235
905 TREES BEAUTIFICATIO	2	0.1	5,706	14,760	*	0
908 RURAL INSTITUT IMP	1	1.0	0	9,145	*	0
SUBTOTAL	96	17.7	231,691	1,311,224	*	6,428
UNCLASSIFIED						
990 UNCLASSIFIED	5	17.0	0	1,321,239	*	243,145
SUBTOTAL	5	17.0	0	1,321,239	*	243,145
SCIENCE IN SERV OF MAN						
GRAND TOTAL	501	143.0	1,660,971	9,372,462	*	346,024

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH FAIRBANKS ALKZ

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.5	4,489	29,949	*	0
0600 TIMBER FORST PRODUCT	2	1.2	107,737	205,888	*	0
TOTAL	3	1.7	112,226	235,837	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH FLAGSTAFF ARZZ

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0500 RECREATION RESOURCES	1	0.3	6,884	13,488	*	0
0600 TIMBER FORST PRODUCT	6	1.7	41,955	85,964	*	0
0700 RANGE	1	0.4	9,222	17,974	*	0
TOTAL	8	2.3	58,061	117,425	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH ARCATA CALZ

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0300 WATERSHEDS RIVER BAS	1	0.0	166	381	*	0
0400 AIR AND CLIMATE	1	0.1	832	1,903	*	0
0500 RECREATION RESOURCES	1	0.1	2,256	4,556	*	0
0600 TIMBER FORST PRODUCT	3	0.1	7,495	16,500	*	0
0800 WILDLIFE AND FISH	1	0.1	3,649	8,130	*	0
TOTAL	7	0.4	14,398	31,470	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH CARBONDALE ILLZ

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.1	0	1,250	*	0
0600 TIMBER FORST PRODUCT	14	2.3	83,945	144,385	*	1,000
TOTAL	15	2.4	83,945	145,635	*	1,000

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH MOSCOW IDAZ

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	11,055	16,055	*	0
0100 SOIL AND LAND	1	0.1	7,184	11,024	*	0
0200 WATER	1	0.1	0	3,800	*	0
0500 RECREATION RESOURCES	1	0.1	0	9,227	*	0
0600 TIMBER FORST PRODUCT	23	3.7	95,739	462,089	*	3,590
0700 RANGE	9	1.0	48,809	100,440	*	1,711
0800 WILDLIFE AND FISH	20	1.2	5,372	388,885	*	5,235
3000 BEEF CATTLE	1	0.1	0	3,865	*	1,711
TOTAL	57	6.2	168,159	995,384	*	12,246

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH RUSTON LA.Z

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.5	13,396	23,396	*	0
0500 RECREATION RESOURCES	1	0.3	5,613	8,775	*	0
0600 TIMBER FORST PRODUCT	4	2.4	55,828	103,378	*	0
0800 WILDLIFE AND FISH	1	0.3	0	8,141	*	0
TOTAL	7	3.5	74,837	143,690	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH ANN ARBOR MICY MICY

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	4	0.1	4,121	7,040	*	0
0200 WATER	1	0.0	0	233	*	0
0300 WATERSHEDS RIVER BAS	1	0.0	0	233	*	0
0500 RECREATION RESOURCES	9	0.3	0	5,076	*	0
0600 TIMBER FORST PRODUCT	39	2.4	82,293	168,265	*	0
0700 RANGE	2	0.0	0	2,000	*	0
0800 WILDLIFE AND FISH	6	0.2	4,199	9,191	*	0
2300 SOYBEANS	1	0.3	0	25,675	*	25,675
4000 PEOPLE AS INDIVIDUAL	1	0.0	0	1,760	*	0
4300 SOC POLIT ORGANIZ	1	0.0	0	58	*	0
4500 AGRIC ECONOMY FORGN	1	0.1	0	21,103	*	0
6400 EXP DESIGN/STAT METH	3	0.1	0	968	*	0
7000 RSCH EQUIP & TECHNOL	2	0.0	0	941	*	0
TOTAL	71	3.5	90,613	242,543	*	25,675

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH HOUGHTON MICZ

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	0	41,702	*	0
0100 SOIL AND LAND	5	0.5	26,605	57,340	*	0
0200 WATER	1	0.1	6,735	8,586	*	0
0600 TIMBER FORST PRODUCT	25	7.5	14,858	614,284	*	0
0900 WILDLIFE AND FISH	1	0.0	957	2,285	*	0
TOTAL	33	8.1	49,155	724,197	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH MISSOULA MONZ

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.3	3,479	18,633	*	0
0200 WATER	1	0.3	3,697	19,798	*	0
0600 TIMBER FORST PRODUCT	10	7.5	97,227	330,514	*	0
0700 RANGE	1	0.2	10,476	14,676	*	0
0800 WILDLIFE AND FISH	4	3.3	42,182	156,320	*	0
7000 RSCH EQUIP & TECHNOL	1	0.1	1,667	4,067	*	0
TOTAL	18	11.7	158,727	544,007	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH SYRACUSE NY.Z

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	2	0.0	8,363	278,082	*	0
0100 SOIL AND LAND	5	1.1	22,764	109,924	*	0
0200 WATER	4	1.1	8,726	63,519	*	0
0300 WATERSHEDS RIVER BAS	2	0.2	10,672	18,907	*	0
0500 RECREATION RESOURCES	2	0.2	0	5,369	*	1,193
0600 TIMBER FORST PRODUCT	43	27.1	96,655	1,146,469	*	38,141
0800 WILDLIFE AND FISH	9	2.2	0	229,815	*	0
4300 SOC POLIT ORGANIZ	1	1.0	0	9,145	*	0
6300 BIO CELL SYSTEMS	1	0.1	0	3,913	*	0
6500 INVERTEBRATES	1	0.1	0	6,656	*	0
6600 MICROORGANISMS,VIRUS	1	0.3	0	19,829	*	0
6700 PLANTS	2	3.1	0	81,338	*	0
7000 RSCH EQUIP & TECHNOL	2	0.1	23,804	34,081	*	0
9900 UNCLASSIFIED	4	14.3	0	1,178,239	*	221,145
TOTAL	79	50.9	170,984	3,185,285	*	260,479

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH CORVALLIS ORE Z

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.2	0	12,580	*	0
0200 WATER	1	0.2	0	3,621	*	0
0300 WATERSHEDS RIVER BAS	4	0.9	5,253	50,467	*	0
0400 AIR AND CLIMATE	1	0.3	0	13,593	*	0
0500 RECREATION RESOURCES	2	0.3	0	11,957	*	0
0600 TIMBER FORST PRODUCT	78	27.0	199,776	1,338,266	*	22,667
0800 WILDLIFE AND FISH	2	1.0	0	48,420	*	0
1300 ORNAMENTALS TURF	1	0.0	0	875	*	0
3900 HOUSING & EQUIP	3	2.0	0	87,790	*	0
4800 MARKETING SYSTEMS	1	0.4	6,501	15,638	*	0
7000 RSCH EQUIP & TECHNOL	1	0.1	0	12,635	*	0
9900 UNCLASSIFIED	1	2.7	0	143,000	*	22,000
TOTAL	96	34.9	211,530	1,738,841	*	44,667

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH CLEMSON SC.Z

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	5	0.0	25,060	345,824	*	0
0100 SOIL AND LAND	3	0.4	9,844	10,850	*	0
0200 WATER	1	0.1	0	1,718	*	0
0300 WATERSHEDS RIVER BAS	1	0.1	0	1,718	*	0
0600 TIMBER FORST PRODUCT	32	5.3	139,171	324,557	*	1,957
TOTAL	42	5.9	174,074	684,666	*	1,957

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH NACOGDOCHES TEXY

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0001 ADMINISTRATIVE PROJE	1	0.0	12,393	86,333	*	0
0100 SOIL AND LAND	2	0.5	6,150	13,689	*	0
0500 RECREATION RESOURCES	3	0.9	11,740	29,373	*	0
0600 TIMBER FORST PRODUCT	14	3.0	47,195	94,329	*	0
0800 WILDLIFE AND FISH	3	0.2	13,511	23,088	*	0
7000 RSCH EQUIP & TECHNOL	2	0.1	2,190	2,866	*	0
TOTAL	25	4.7	93,178	249,678	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH BURLINGTON VT.Z

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0500 RECREATION RESOURCES	2	1.1	20,225	57,430	*	0
0600 TIMBER FORST PRODUCT	4	1.9	48,581	98,789	*	0
0800 WILDLIFE AND FISH	2	1.0	21,169	59,721	*	0
4000 PEOPLE AS INDIVIDUAL	1	0.6	6,755	13,510	*	0
TOTAL	9	4.6	96,730	229,450	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FORESTRY SCH SEATTLE WN.Z

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0500 RECREATION RESOURCES	1	0.7	29,324	29,324	*	0
0600 TIMBER FORST PRODUCT	6	1.6	75,031	75,031	*	0
TOTAL	7	2.2	104,354	104,354	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - OTHER COOPERATING INSTITUTIONS-TOTAL

CLASSIFICATION CATEGORY	NC OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
0100 SOIL AND LAND	18	7.1	0	709,666	*	709,366
0200 WATER	11	5.5	0	316,853	*	316,853
0300 WATERSHEDS RIVER BAS	1	0.7	0	24,933	*	24,933
0400 AIR AND CLIMATE	1	0.6	0	31,595	*	31,595
0500 RECREATION RESOURCES	3	1.1	0	86,233	*	86,233
0600 TIMBER FORST PRODUCT	1	0.0	0	17,779	*	17,779
0800 WILDLIFE AND FISH	12	3.7	0	160,402	*	152,646
1000 FRUIT NUTS DECIDUOUS	5	4.0	0	99,234	*	99,234
1200 VEGETABLES	12	10.4	0	425,844	*	425,844
1300 ORNAMENTALS TURF	2	0.6	0	42,494	*	42,494
1400 CORN	1	0.5	0	14,075	*	14,075
1500 GRAIN SORGHUM	1	0.2	0	7,196	*	7,196
1700 WHEAT	2	0.2	0	13,978	*	13,958
1800 OTHER SMALL GRAINS	15	9.8	0	437,610	*	428,711
1900 PASTURE	1	0.2	0	8,845	*	8,845
2000 FORAGE CROPS	4	0.4	0	38,655	*	34,836
2100 COTTON	6	3.5	0	253,465	*	253,465
2200 COTTONSEED	2	0.0	0	14,549	*	14,549
2300 SOYBEANS	17	4.9	0	289,930	*	278,296
2400 PEANUTS	6	3.0	0	168,637	*	168,637
2600 TOBACCO	2	0.2	0	44,438	*	44,438
2900 POULTRY	5	2.5	0	143,907	*	140,029
3000 BEEF CATTLE	18	3.9	0	423,764	*	414,729
3100 DAIRY CATTLE	6	0.8	0	77,080	*	58,584
3200 SWINE	16	6.8	0	324,197	*	312,563
3300 SHEEP AND WOOL	3	1.6	0	60,294	*	60,294
3400 OTHER ANIMALS	7	2.5	0	129,452	*	128,358
3700 CLOTHING & TEXTILES	2	0.3	0	44,711	*	44,711
3800 FOOD	28	18.0	0	894,924	*	894,924
3900 HOUSING ,& EQUIP	4	2.4	0	113,290	*	113,290
4000 PEOPLE AS INDIVIDUAL	57	22.4	0	1,141,350	*	1,132,043
4100 FAMILY MEMBERS	25	13.8	0	685,785	*	679,968
4200 FARM AS BUSINESS	3	0.5	0	17,383	*	13,505
4300 SOC POLIT ORGANIZ	18	5.9	0	361,914	*	357,274
4600 FARM COOPERATIVES	3	2.2	0	80,088	*	80,088
6100 WEEDS	7	1.1	0	25,633	*	25,633
6700 PLANTS	5	1.6	0	117,020	*	117,020
6800 ANIMALS(VERTEBRATES)	1	0.0	0	21,906	*	21,906
TOTAL	331	142.5	0	7,869,107	*	7,768,899

41,724
7,827,383

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY PROBLEM AREA- OTHER COOPERATING INSTITUTIONS-TOTAL

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
SERIES 100						
101 APPRAIS OF SOIL RES	2	0.8	0	9,510	*	9,510
102 SOIL PLNT WTR NUTRI	5	2.2	0	78,733	*	78,433
SUBTOTAL	7	3.0	0	88,242	*	87,942
SERIES 200						
204 CNTR PESTS FRT & VE	4	3.5	0	111,121	*	111,121
205 CNTR DISE FRT & VEG	4	0.5	0	26,680	*	26,680
206 CNTR WEEDS FRT & VE	3	0.6	0	23,897	*	23,897
207 CNTR PESTS FLD CROP	5	1.9	0	161,088	*	149,454
208 CNTR DIS FIELD CROP	4	3.7	0	240,970	*	240,970
209 CNTR WEEDS FLD CROP	1	0.6	0	14,439	*	14,439
210 CONTR PESTS ANIMALS	1	0.0	0	13,709	*	13,709
211 CONTR DIS ANIMALS	7	2.5	0	144,918	*	141,040
212 CNTR INTER PARASITE	1	0.2	0	11,940	*	11,940
214 PROTECT FROM POLLUT	9	4.0	0	189,138	*	189,138
SUBTOTAL	39	17.5	0	937,899	*	922,387
SERIES 300						
304 IMP BIO EFF FRT & V	9	7.4	0	283,871	*	283,871
306 PROD MGMT SYS F & V	1	0.1	0	10,403	*	10,403
307 IMP BIO EFF FLD CRP	26	10.9	0	526,538	*	518,855
310 ANIMAL REPRODUCTION	6	1.1	0	104,791	*	104,791
311 IMP BIO EFF ANML PR	19	7.4	0	435,235	*	409,345
312 ENV STRESS IN ANML	3	1.4	0	65,809	*	65,809
313 PROD MGMT SYS ANML	3	0.5	0	140,055	*	140,055
318 NON-COM BIO TECH/BI	8	1.1	0	42,063	*	42,063
SUBTOTAL	75	29.8	0	1,608,765	*	1,575,192
SERIES 400						
401 NEW IMP FOREST PROD	1	0.0	0	17,779	*	17,779
402 PROD F & V IMP ACCE	5	1.1	0	58,817	*	58,817
403 NEW & IMP F&V PROD	1	0.0	0	1,617	*	1,617
405 PROD FLD CROP IMP A	6	3.1	0	213,849	*	208,793
406 NEW IMP FOOD FLD CR	3	0.7	0	42,757	*	42,757
407 NEW IMP NON-FOOD FC	1	1.0	0	21,272	*	21,272
409 PROD ANML PR IMP AC	1	1.5	0	58,050	*	58,050
410 IMP MEAT MILK EGG P	1	0.7	0	24,639	*	24,639
SUBTOTAL	19	8.2	0	438,780	*	433,724
SERIES 500						
503 MKTG EFF AGRI PRODS	1	1.4	0	14,315	*	14,315
506 SPLY DEMAND AND PRI	1	0.1	0	13,870	*	13,870
510 GROUP ACT MKT POWER	3	2.2	0	80,088	*	80,088
SUBTOTAL	5	3.7	0	108,273	*	108,273
SERIES 700						
701 TOX RES IN FOOD	3	0.6	0	33,207	*	33,207
703 FOOD CONSUMP HABITS	22	8.5	0	440,502	*	440,502
704 HOME COMM FOOD SERV	2	1.1	0	38,109	*	38,109
705 SEL CARE CLOTH & TE	2	0.3	0	44,711	*	44,711
706 CONTR INSECTS AFF M	1	0.0	0	2,929	*	2,929
707 TRANS ANIML MAN DI	1	0.0	0	9,697	*	9,697
708 HUMAN NUTRITION	39	22.6	0	1,087,596	*	1,075,962
709 REDUCE HAZ HLTH & S	5	1.9	0	91,916	*	91,916
SUBTOTAL	75	35.0	0	1,748,667	*	1,737,033
SERIES 800						
801 RURAL HOUSING	3	0.8	0	50,222	*	50,222
802 INDIV & FAM DEC MAK	10	3.4	0	124,317	*	122,766
803 RURAL POVERTY	9	4.4	0	217,207	*	217,207
804 ECON POTENT RURL PE	16	7.8	0	319,015	*	319,015
805 COMMUNICAT RURAL PE	11	4.0	0	370,849	*	356,888
806 ADJUSTMENT TO CHANG	10	2.6	0	119,090	*	119,090
807 AGRIC ECONOMIC CHAN	3	0.5	0	17,383	*	13,505
SUBTOTAL	62	23.4	0	1,218,083	*	1,198,693
SERIES 900						
901 ALLEV POLLUTION	23	11.9	0	1,051,815	*	1,049,080
902 OUTDOOR RECREATION	3	1.1	0	86,233	*	86,233
904 WLDLFE AND FISH ECO	10	2.5	0	134,123	*	126,367
905 TREES BEAUTIFICATIO	1	0.5	0	25,000	*	25,000
906 ORNAMENT & TURF DEV	1	0.1	0	17,494	*	17,494
907 RURAL INCOME IMP	12	4.1	0	346,094	*	341,842
908 RURAL INSTITUT IMP	7	1.7	0	59,639	*	59,639
SUBTOTAL	57	21.9	0	1,720,397	*	1,705,654
SCIENCE IN SERV OF MAN GRAND TOTAL	339	142.5	0	7,869,107	*	7,768,899

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ALA TUSKEGEE TUSKEGEE AL.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
1000 FRUIT NUTS DECIDUOUS	3	3.2	0	44,155	*	44,155
1200 VEGETABLES	7	5.2	0	240,195	*	240,195
2100 COTTON	2	0.2	0	32,532	*	32,532
2900 POULTRY	2	0.5	0	61,617	*	61,617
3000 BEEF CATTLE	4	0.9	0	73,125	*	73,125
3100 DAIRY CATTLE	1	0.1	0	23,255	*	23,255
3200 SWINE	5	2.8	0	169,501	*	169,501
3400 OTHER ANIMALS	1	0.1	0	5,512	*	5,512
3800 FOOD	1	2.0	0	130,308	*	130,308
4000 PEOPLE AS INDIVIDUAL	3	3.2	0	25,893	*	25,893
4100 FAMILY MEMBERS	4	3.8	0	30,822	*	30,822
4300 SOC POLIT ORGANIZ	3	1.5	0	22,850	*	22,850
6100 WEEDS	7	1.1	0	25,633	*	25,633
6700 PLANTS	1	0.1	0	3,356	*	3,356
TOTAL	44	24.6	0	888,752	*	888,752

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ALA A&M NORMAL ALAX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.7	0	40,645	*	40,345
1700 WHEAT	1	0.1	0	1,110	*	1,090
1800 OTHER SMALL GRAINS	11	5.5	0	359,904	*	351,004
2000 FORAGE CROPS	1	0.1	0	9,644	*	9,541
3000 BEEF CATTLE	2	0.6	0	39,632	*	35,955
3400 OTHER ANIMALS	2	1.6	0	65,562	*	65,562
4000 PEOPLE AS INDIVIDUAL	1	0.2	0	3,407	*	3,407
4300 SOC POLIT ORGANIZ	3	0.7	0	42,679	*	42,305
TOTAL	22	9.5	0	562,583	*	549,209

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ARK A & M PINE BLUFF AR.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.2	0	10,635	*	10,635
0800 WILDLIFE AND FISH	2	0.7	0	26,656	*	26,656
1700 WHEAT	1	0.2	0	12,869	*	12,869
2100 COTTON	1	0.1	0	1,551	*	1,551
2300 SOYBEANS	7	2.3	0	79,938	*	79,938
2900 POULTRY	1	1.3	0	38,007	*	38,007
3900 HOUSING & EQUIP	1	0.3	0	11,399	*	11,399
4000 PEOPLE AS INDIVIDUAL	2	1.1	0	42,296	*	42,296
4100 FAMILY MEMBERS	2	1.0	0	69,607	*	69,607
4600 FARM COOPERATIVES	2	1.9	0	54,519	*	54,519
TOTAL	20	8.9	0	347,475	*	347,475

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - DEL STATE COL DOVER DELX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0400 AIR AND CLIMATE	1	0.6	0	31,595	*	31,595
0800 WILDLIFE AND FISH	1	0.2	0	21,109	*	21,109
2300 SOYBEANS	1	0.2	0	412	*	412
3100 DAIRY CATTLE	1	0.2	0	30,254	*	11,758
4000 PEOPLE AS INDIVIDUAL	2	1.8	0	75,028	*	75,028
6700 PLANTS	1	0.2	0	36,093	*	36,093
TOTAL	7	3.2	0	194,491	*	175,995

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FLORIDA A&M TALLAHASSEE FLAX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	2	1.4	0	15,850	*	15,850
0200 WATER	1	2.0	0	75,347	*	75,347
0800 WILDLIFE AND FISH	2	1.4	0	15,850	*	15,850
2200 COTTONSEED	1	0.0	0	442	*	442
2300 SOYBEANS	1	0.0	0	442	*	442
2400 PEANUTS	2	2.3	0	72,480	*	72,480
3800 FOOD	1	0.3	0	7,650	*	7,650
4000 PEOPLE AS INDIVIDUAL	3	0.9	0	60,884	*	60,884
4100 FAMILY MEMBERS	1	0.1	0	5,663	*	5,663
TOTAL	14	8.4	0	254,606	*	254,606

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - FT. VALLEY COL FORT VALLEY GEOX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.8	0	21,113	*	21,113
1000 FRUIT NUTS DECIDUOUS	1	0.4	0	10,000	*	10,000
1200 VEGETABLES	1	0.7	0	45,000	*	45,000
1400 CORN	1	0.5	0	14,075	*	14,075
2000 FORAGE CROPS	1	0.1	0	18,667	*	14,950
2300 SOYBEANS	2	0.8	0	43,873	*	43,873
2900 POULTRY	1	0.5	0	31,881	*	31,881
3000 BEEF CATTLE	4	0.7	0	46,583	*	41,225
3300 SHEEP AND WOOL	1	0.1	0	5,755	*	5,755
3400 OTHER ANIMALS	2	0.2	0	18,628	*	17,534
3800 FOOD	1	1.0	0	40,601	*	40,601
4000 PEOPLE AS INDIVIDUAL	2	1.0	0	41,413	*	41,413
4100 FAMILY MEMBERS	1	1.6	0	60,000	*	60,000
6700 PLANTS	1	0.6	0	14,439	*	14,439
TOTAL	20	8.9	0	412,027	*	401,859

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - KY STATE COLL FRANKFORT KY.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
3800 FOOD	11	5.1	0	251,462	*	251,462
4000 PEOPLE AS INDIVIDUAL	9	2.2	0	113,630	*	113,630
4100 FAMILY MEMBERS	1	0.8	0	34,817	*	34,817
TOTAL	21	8.0	0	399,908	*	399,908

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SOUTHERN UNIV BATON ROUGE LA.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0600 TIMBER FORST PRODUCT	1	0.0	0	17,779	*	17,779
0800 WILDLIFE AND FISH	2	0.0	0	28,077	*	28,077
2200 COTTONSEED	1	0.0	0	14,107	*	14,107
2300 SOYBEANS	1	0.0	0	6,285	*	6,285
2400 PEANUTS	2	0.0	0	38,468	*	38,468
3000 BEEF CATTLE	2	0.0	0	121,471	*	121,471
3100 DAIRY CATTLE	1	0.0	0	26	*	26
3200 SWINE	2	0.0	0	11,554	*	11,554
3800 FOOD	2	0.0	0	18,955	*	18,955
4000 PEOPLE AS INDIVIDUAL	5	0.0	0	109,944	*	109,944
4100 FAMILY MEMBERS	1	0.0	0	42,584	*	42,584
4200 FARM AS BUSINESS	1	0.0	0	866	*	866
4300 SOC POLIT ORGANIZ	1	0.0	0	8,706	*	8,706
6800 ANIMALS(VERTEBRATES)	1	0.0	0	21,906	*	21,906
TOTAL	23	0.0	0	440,727	*	440,727

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - MD. STATE COL PRINCESS ANN MD.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0800 WILDLIFE AND FISH	2	0.4	0	36,490	*	28,734
2300 SOYBEANS	3	1.0	0	136,785	*	125,151
2900 POULTRY	1	0.2	0	12,402	*	8,524
3200 SWINE	3	0.4	0	50,360	*	38,726
4000 PEOPLE AS INDIVIDUAL	3	1.4	0	109,780	*	100,472
4100 FAMILY MEMBERS	3	1.8	0	187,255	*	181,438
4200 FARM AS BUSINESS	1	0.2	0	11,517	*	7,639
4300 SOC POLIT ORGANIZ	2	0.0	0	7,840	*	3,574
TOTAL	18	5.4	0	552,428	*	494,258

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - ALCORN A&M LORMAN MISX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	2	0.7	0	140,586	*	140,586
0200 WATER	1	0.3	0	33,449	*	33,449
1800 OTHER SMALL GRAINS	1	1.0	0	31,165	*	31,165
1900 PASTURE	1	0.2	0	8,845	*	8,845
2000 FORAGE CROPS	1	0.2	0	8,845	*	8,845
3000 BEEF CATTLE	2	0.8	0	51,456	*	51,456
3700 CLOTHING & TEXTILES	1	0.0	0	5,496	*	5,496
3800 FOOD	2	0.3	0	38,743	*	38,743
3900 HOUSING & EQUIP	1	0.4	0	48,521	*	48,521
4000 PEOPLE AS INDIVIDUAL	2	0.1	0	22,318	*	22,318
4100 FAMILY MEMBERS	1	0.0	0	2,088	*	2,088
4300 SOC POLIT ORGANIZ	1	0.1	0	21,977	*	21,977
TOTAL	16	3.9	0	413,487	*	413,487

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - LINCOLN UNIV JEFFERSON CITY MO.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
3000 BEEF CATTLE	2	0.6	0	20,998	*	20,998
3100 DAIRY CATTLE	1	0.0	0	1,638	*	1,638
3200 SWINE	3	2.0	0	73,935	*	73,935
3300 SHEEP AND WOOL	1	0.5	0	15,339	*	15,339
3400 OTHER ANIMALS	2	0.6	0	39,750	*	39,750
3800 FOOD	5	3.2	0	137,078	*	137,078
4000 PEOPLE AS INDIVIDUAL	7	3.7	0	142,500	*	142,500
4100 FAMILY MEMBERS	1	0.4	0	48,587	*	48,587
TOTAL	22	10.8	0	479,826	*	479,826

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - AG TECH NC. GREENSBORO NC.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	4	1.2	0	260,086	*	260,086
0200 WATER	2	0.8	0	79,542	*	79,542
0500 RECREATION RESOURCES	2	0.6	0	77,734	*	77,734
0800 WILDLIFE AND FISH	2	0.7	0	14,087	*	14,087
2600 TOBACCO	2	0.2	0	44,438	*	44,438
3200 SWINE	1	0.4	0	12,320	*	12,320
3700 CLOTHING & TEXTILES	1	0.3	0	39,215	*	39,215
3800 FOOD	2	0.6	0	56,437	*	56,437
4000 PEOPLE AS INDIVIDUAL	5	1.1	0	53,697	*	53,697
4100 FAMILY MEMBERS	2	0.2	0	4,798	*	4,798
TOTAL	23	5.9	0	642,352	*	642,352

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - LANGSTON UNIV LANGSTON OKLX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	4	1.3	0	169,021	*	169,021
0200 WATER	3	1.0	0	31,378	*	31,378
0300 WATERSHEDS RIVER BAS	1	0.7	0	24,933	*	24,933
0500 RECREATION RESOURCES	1	0.5	0	8,499	*	8,499
1800 OTHER SMALL GRAINS	1	1.0	0	21,272	*	21,272
2100 COTTON	2	2.0	0	177,658	*	177,658
4000 PEOPLE AS INDIVIDUAL	1	0.5	0	6,695	*	6,695
4300 SOC POLIT ORGANIZ	1	0.5	0	13,700	*	13,700
TOTAL	14	7.5	0	453,156	*	453,156

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - SC STATE COLL ORANGEBURG SC0X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0200 WATER	1	0.7	0	44,955	*	44,955
0800 WILDLIFE AND FISH	1	0.4	0	18,134	*	18,134
1200 VEGETABLES	1	0.2	0	7,196	*	7,196
1500 GRAIN SORGHUM	1	0.2	0	7,196	*	7,196
2300 SOYBEANS	1	0.2	0	7,196	*	7,196
2400 PEANUTS	1	0.2	0	7,196	*	7,196
4000 PEOPLE AS INDIVIDUAL	3	1.3	0	175,468	*	175,468
4300 SOC POLIT ORGANIZ	1	0.5	0	30,134	*	30,134
4600 FARM COOPERATIVES	1	0.3	0	25,569	*	25,569
6700 PLANTS	1	0.4	0	17,541	*	17,541
TOTAL	12	4.2	0	340,585	*	340,585

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - TENN A&M IND NASHVILLE TENX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	2	0.8	0	27,182	*	27,182
0200 WATER	3	0.8	0	52,182	*	52,182
1300 ORNAMENTALS TURF	2	0.6	0	42,494	*	42,494
1800 OTHER SMALL GRAINS	1	1.0	0	21,742	*	21,742
2000 FORAGE CROPS	1	0.0	0	1,500	*	1,500
3000 BEEF CATTLE	2	0.3	0	70,500	*	70,500
3200 SWINE	1	0.0	0	3,000	*	3,000
4000 PEOPLE AS INDIVIDUAL	2	1.4	0	47,600	*	47,600
4100 FAMILY MEMBERS	6	3.8	0	158,309	*	158,309
4200 FARM AS BUSINESS	1	0.3	0	5,000	*	5,000
4300 SOC POLIT ORGANIZ	1	0.7	0	10,500	*	10,500
TOTAL	22	9.5	0	440,008	*	440,008

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - PRAIRIE VW A&M PRAIRIE VIEW TEXX OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
0100 SOIL AND LAND	1	0.2	0	24,549	*	24,549
1000 FRUIT NUTS DECIDUOUS	1	0.4	0	45,079	*	45,079
1800 OTHER SMALL GRAINS	1	1.3	0	3,528	*	3,528
3200 SWINE	1	1.3	0	3,528	*	3,528
3800 FOOD	2	4.7	0	182,722	*	182,722
3900 HOUSING & EQUIP	1	0.5	0	24,276	*	24,276
4000 PEOPLE AS INDIVIDUAL	7	2.9	0	110,800	*	110,800
4100 FAMILY MEMBERS	2	0.4	0	41,255	*	41,255
4300 SOC POLIT ORGANIZ	5	1.8	0	203,529	*	203,529
6700 PLANTS	1	0.3	0	45,591	*	45,591
TOTAL	22	13.6	0	684,855	*	684,855

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - VA STATE COLL PETERSBURG VA.X OCI

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
1200 VEGETABLES	3	4.4	0	133,453	*	133,453
2300 SOYBEANS	1	0.5	0	15,000	*	15,000
2400 PEANUTS	1	0.5	0	50,493	*	50,493
3100 DAIRY CATTLE	2	0.5	0	21,907	*	21,907
3300 SHEEP AND WOOL	1	1.1	0	39,200	*	39,200
3800 FOOD	1	1.0	0	30,970	*	30,970
3900 HOUSING & EQUIP	1	1.2	0	29,094	*	29,094
TOTAL	10	9.0	0	320,117	*	320,117

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY COMMODITY - NEW YORK YONKERS OCI NY.W

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA SYS 1975	WITH SAES AMOUNT 1975
2100 COTTON	1	1.2	0	41,724	*	41,724
TOTAL	1	1.2	0	41,724	*	41,724

TABLE II-F SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY AGENCY -NATIONAL TOTAL USDA RESEARCH AGENCIES

	NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
AGRICULTURAL RESEARCH SER	2289	2965.4	215,933,773	224,095,998	55.5	2,622,364
COOPERATIVE STATE RES SER	164	0.0	16,471,629	16,471,629	0.0	16,471,629
ECONOMIC RESEARCH SERVICE	262	426.6	22,218,391	23,112,241	1.7	254,000
FARM COOPERATIVE SERVICE	53	23.2	1,264,171	1,264,171	0.0	87,375
U S FOREST SERVICE	263	940.6	73,395,824	77,918,727	0.0	0
STATISTICAL REPORTING SER	4	14.7	659,765	659,765	0.0	0
TOTAL	3035	4370.5	329,943,553	343,522,531	57.2	19,435,368

TABLE II-F SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY STATION -SAES REGION 1 NORTHEAST REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

		NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMCUNT 1975
CONNECTICUT	NEW HAVEN	67	43.3	396,128	1,703,767	*	0
CONNECTICUT	STORRS	73	33.5	490,906	2,419,273	*	15,594
DELAWARE	NEWARK	61	25.8	631,955	1,886,527	*	23,332
MASSACHUSETTS	AMHERST	92	32.8	1,092,283	2,648,667	*	27,242
MARYLAND	COLLEGE PA	201	67.3	1,176,967	4,407,811	*	18,643
MAINE	ORONO	126	61.9	1,038,450	3,371,997	*	83,365
NEW HAMPSHIRE	DURHAM	57	25.7	769,439	1,486,416	*	46,856
NEW JERSEY	NEW BRUNSW	248	107.4	1,152,692	9,315,506	*	95,203
NEW YORK	ITHACA	585	164.8	2,022,144	15,999,126	*	335,216
NEW YORK	GENEVA	160	63.0	362,673	3,963,266	*	111,035
PENNSYLVANIA	COLLEGE PA	288	142.4	2,749,714	9,605,636	*	354,929
RHODE ISLAND	KINGSTON	79	35.3	633,499	1,701,540	*	0
VERMONT	BURLINGTON	78	25.4	645,331	1,663,342	*	24,009
WEST VIRGINIA	MORGANTOWN	80	36.7	1,390,600	2,959,929	*	69,871
SUBTOTAL - SAES		2195	865.3	14,552,781	63,132,803	*	1,205,295
DEL STATE COL	DOVER	7	3.2	0	194,491	*	175,995
MD. STATE COL	PRINCESS A	15	5.4	0	552,428	*	494,258
NEW YORK	YONKERS	1	1.2	0	41,724	*	41,724
SUBTOTAL - OCI		23	9.8	0	788,643	*	711,977
FORESTRY SCH	SYRACUSE	71	50.9	170,984	3,185,285	*	260,479
FORESTRY SCH	BURLINGTON	9	4.6	96,730	229,450	*	0
SUBTOTAL - FRSTY SCH		80	55.5	267,714	3,414,735	*	260,479
TOTAL		2298	931.4	14,843,520	67,381,118	*	2,177,751

TOTALS WRONG

TABLE II-F SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY STATION -SAES REGION 2 SOUTHERN REGION
(INCLUDES SAES-FORESTRY SCH-OTHER INST)

		NO OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMCUNT 1975
ALABAMA	AUBURN	224	148.3	2,105,538	10,317,013	*	145,800
ARKANSAS	FAYETTEVIL	251	105.6	1,752,401	9,873,614	*	112,560
FLORIDA	GAINESVILL	578	341.6	1,300,505	23,270,202	*	515,102
GEORGIA	ATHENS	386	199.7	2,250,184	14,501,128	*	511,317
KENTUCKY	LEXINGTON	176	101.6	2,232,014	7,521,708	*	57,105
LOUISANA	BATON ROUG	384	205.1	1,557,488	12,070,639	*	201,086
MISSISSIPPI	STATE COLL	233	151.0	2,165,938	11,238,948	*	263,953
NORTH CAROLINA	RALEIGH	441	204.1	3,131,365	20,124,158	*	667,029
OKLAHOMA	STILLWATER	229	91.9	1,481,688	7,694,185	*	138,565
PUERTO RICO	RIO PIEDRA	106	95.5	2,069,196	7,727,421	*	16,677
SOUTH CAROLINA	CLEMSON	234	98.0	1,598,085	7,707,069	*	78,330
TENNESSEE	KNOXVILLE	218	104.2	2,289,058	7,914,385	*	40,465
TEXAS	COLLEGE ST	525	259.1	2,821,175	21,007,426	*	1,077,930
VIRGINIA	BLACKSBURG	209	146.0	2,065,321	10,717,849	*	209,728
VIRGIN ISLANDS	ST. THOMAS	11	2.7	133,655	174,833	*	0
SUBTOTAL - SAES		4205	2254.4	28,953,611	171,860,578	*	4,035,647
ALA TUSKEGEE	TUSKEGEE	38	24.6	0	888,752	*	888,752
ALA A&M	NORMAL	17	9.5	0	562,583	*	549,209
ARK A & M	PINE BLUFF	17	8.9	0	347,475	*	347,475
FLORIDA A&M	TALLAHASSE	8	8.4	0	254,606	*	254,606
FT. VALLEY COL	FORT VALLE	16	8.9	0	412,027	*	401,859
KY STATE COLL	FRANKFORT	16	8.0	0	399,908	*	399,908
SOUTHERN UNIV	BATON ROUG	19	0.0	0	440,727	*	440,727
ALCORN A&M	LORMAN	11	3.9	0	413,487	*	413,487
AG TECH NC.	GREENSBORO	21	5.9	0	642,352	*	642,352
LANGSTON UNIV	LANGSTON	11	7.5	0	453,156	*	453,156
SC STATE COLL	ORANGEBURG	8	4.2	0	340,585	*	340,585
TENN A&M IND	NASHVILLE	15	9.5	0	440,008	*	440,008
PRAIRIE VW A&M	PRAIRIE VI	18	13.6	0	684,855	*	684,855
VA STATE COLL	PETERSBURG	8	9.0	0	320,117	*	320,117
SUBTOTAL - OCI		223	121.9	0	6,600,638	*	6,577,096
FORESTRY SCH	RUSTON	7	3.5	74,837	143,690	*	0
FORESTRY SCH	CLEMSON	30	5.9	174,074	684,666	*	1,957
FORESTRY SCH	NACOGDOCHE	22	4.7	93,178	249,678	*	0
SUBTOTAL - FRSTY SCH		68	14.1	342,089	1,078,034	*	1,957
TOTAL		4496	2390.4	29,295,700	179,539,250	*	10,614,700

TABLE II-F SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY STATION -SAES REGION 3 NORTH CENTRAL REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

		NC OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ALASKA	FAIRBANKS	21	5.3	459,314	840,495	*	0
ILLINOIS	URBANA	266	145.3	2,278,192	11,038,469	*	287,407
INDIANA	LAFAYETTE	342	169.9	2,141,496	12,915,056	*	542,591
IOWA	AMES	263	100.2	2,285,913	12,854,035	*	764,738
KANSAS	MANHATTAN	461	174.0	1,485,410	10,700,061	*	78,170
MICHIGAN	LANSING	423	156.1	2,113,267	14,899,328	*	446,819
MINNESOTA	ST PAUL	272	153.5	2,087,134	13,095,990	*	278,592
MISSOURI	COLUMBIA	163	98.3	2,091,873	10,324,572	*	624,663
NORTH DAKOTA	FARGO	202	92.9	1,092,215	6,569,606	*	251,581
NEBRASKA	LINCOLN	222	130.4	1,363,735	13,808,291	*	1,759,668
OHIO	WOOSTER	269	122.7	2,468,186	11,695,712	*	159,592
SOUTH DAKOTA	BROOKINGS	172	89.7	1,078,992	4,654,510	*	48,175
WISCONSIN	MADISON	481	161.6	2,175,531	14,580,313	*	464,650
SUBTOTAL - SAES		3557	1599.9	23,121,258	137,976,438	*	5,706,646
LINCOLN UNIV	JEFFERSON	16	10.8	0	479,826	*	479,826
SUBTOTAL - OCI		16	10.8	0	479,826	*	479,826
FORESTRY SCH	FAIRBANKS	3	1.7	112,226	235,837	*	0
FORESTRY SCH	CARBONDALE	15	2.4	83,945	145,635	*	1,000
FORESTRY SCH	ANN ARBOR	52	3.5	90,613	242,543	*	25,675
FORESTRY SCH	HOUGHTON	33	8.1	49,155	724,197	*	0
SUBTOTAL - FRSTY SCH		103	15.7	335,939	1,348,212	*	26,675
TOTAL		3676	1625.6	23,434,172	139,759,539	*	6,213,147

TOTALS WRONG

TABLE II-F SUMMARY OF SCI-YEARS AND FUNDS FOR 1975 BY STATION -SAES REGION 4 WESTERN REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

		NC OF PROJ	SCIENTIST YEARS 1975	REG FED APPR/ CSRS ADMSTRD (GROSS) 1975	TOTAL FUNDS (GROSS) 1975	USDA CON/GT/CA WITH SAES SYS 1975	AMOUNT 1975
ARIZONA	TUCSON	209	105.6	925,924	7,397,650	*	278,778
CALIFORNIA	BERKELEY	1018	532.2	2,396,600	48,357,499	*	869,543
COLORADO	FT COLLINS	214	99.8	1,267,733	5,514,074	*	197,895
GUAM	AGANA	5	2.0	140,564	192,298	*	0
HAWAII	HONOLULU	186	88.5	674,845	5,447,847	*	202,196
IDAHO	MOSCOW	134	75.1	924,415	4,726,139	*	194,720
MONTANA	BOZEMAN	176	75.3	939,650	5,606,771	*	119,922
NEVADA	RENO	82	40.2	611,455	2,286,723	*	53,122
NEW MEXICO	UNIV PARK	134	64.5	822,681	3,179,807	*	107,183
OREGON	CORVALLIS	339	105.7	1,250,624	9,703,245	*	106,735
UTAH	LOGAN	124	62.4	918,616	4,126,581	*	175,898
WASHINGTON	PULLMAN	347	115.9	1,597,496	10,126,446	*	172,138
WYOMING	LARAMIE	90	46.6	783,814	2,556,958	*	0
SUBTOTAL - SAES		3058	1413.8	13,254,417	109,222,238	*	2,478,130
FORESTRY SCH	FLAGSTAFF	7	2.3	58,061	117,425	*	0
FORESTRY SCH	ARCATA	5	0.4	14,398	31,470	*	0
FORESTRY SCH	MOSCOW	49	6.2	168,159	995,384	*	12,246
FORESTRY SCH	MISSOULA	13	11.7	158,727	544,007	*	0
FORESTRY SCH	CORVALLIS	88	34.9	211,530	1,738,841	*	44,667
FORESTRY SCH	SEATTLE	6	2.2	104,354	104,354	*	0
SUBTOTAL - FRSTY SCH		168	57.7	715,229	3,531,481	*	56,913
TOTAL		3226	1471.5	13,969,646	112,753,719	*	2,535,043

NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	I.H.SUPPORT PROF	TECH	OTHER	REG IN HOUSE	C G SAES	CA OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
0100 SOIL AND LAND	157	139.4	1.1	1.5	239.7	9015	715	0	0	0	0	5	9735	561	58	10353
0200 WATER	178	159.9	0.4	2.1	315.2	10845	304	0	0	0	0	43	11192	801	173	12166
0300 WATERSHEDS RIVER BAS	98	179.5	9.9	71.0	257.7	13845	104	0	0	0	949	6	14904	2001	13	16918
0400 AIR AND CLIMATE	23	20.0	1.0	4.4	12.2	1187	0	3	0	0	130	0	1320	53	0	1373
0500 RECREATION RESOURCES	17	23.6	2.1	3.5	6.9	1750	20	0	0	0	374	0	2144	96	0	2240
0600 TIMBER FORST PRODUCT	267	744.0	94.8	452.7	268.5	53217	1130	52	0	0	4567	0	59966	2651	245	61861
0700 RANGE	57	69.1	1.7	14.8	83.9	4702	0	0	0	0	377	0	5079	109	18	5207
0800 WILDLIFE AND FISH	38	43.1	1.9	21.7	17.1	3043	286	0	0	0	383	0	3712	63	0	3775
0900 CITRUS SUB TROP FRUT	68	85.0	0.0	0.0	188.2	6077	59	11	0	0	0	87	6235	27	94	6356
1000 FRUIT NUTS DECIDUOUS	133	146.1	0.0	0.0	256.8	9196	88	0	0	0	0	4	9288	112	34	9435
1100 POTATOES	50	48.8	0.0	0.0	69.1	2681	268	20	0	0	0	1	3170	39	13	3222
1200 VEGETABLES	182	133.8	0.0	0.0	246.8	8434	1268	0	0	0	0	3	9706	185	34	9925
1300 ORNAMENTALS TURF	50	35.0	0.0	0.0	117.6	3009	15	0	0	0	0	0	3024	44	7	3075
1400 CORN	164	148.5	0.0	0.0	217.5	8256	118	0	0	0	0	9	8383	203	4	8590
1500 GRAIN SORGHUM	90	29.3	0.0	0.0	36.0	1572	5	0	0	0	0	0	1577	84	5	1667
1600 RICE	44	21.7	0.0	0.0	32.6	1363	5	0	0	0	0	13	1381	29	0	1410
1700 WHEAT	157	137.6	0.0	0.0	205.6	8241	111	0	0	0	0	16	8369	47	18	8434
1800 OTHER SMALL GRAINS	105	42.5	0.0	0.0	64.9	2497	604	57	0	0	0	5	3163	69	0	3232
1900 PASTURE	22	8.2	0.0	0.0	10.7	603	40	0	0	0	0	0	643	0	0	643
2000 FORAGE CROPS	130	97.9	0.0	0.0	140.0	5845	571	43	0	0	0	15	6474	46	0	6520
2100 COTTON	211	283.3	0.0	0.0	601.5	19465	468	85	0	0	0	50	20068	13	112	20193
2200 COTTONSEED	40	40.3	0.0	0.0	53.1	2326	144	0	0	0	0	0	2470	0	3	2473
2300 SOYBEANS	122	94.9	0.0	0.0	145.4	5970	1337	7	0	0	0	0	7314	13	4	7331
2400 PEANUTS	70	51.6	0.0	0.0	79.1	3140	446	0	0	0	0	0	3586	31	2	3618
2500 OTHER OILSEED CROPS	51	43.5	0.0	0.0	41.5	2112	112	139	0	0	0	0	2363	40	0	2403
2600 TOBACCO	59	70.9	0.0	0.0	141.2	4213	691	103	0	0	0	0	5008	13	4	5025
2700 SUGAR CROPS	66	59.4	0.0	0.0	151.8	4156	62	149	0	0	0	0	4368	17	3	4387
2800 MISC NEW CROPS	44	42.4	0.0	0.0	104.3	2819	65	70	0	0	0	2	2957	381	11	3349
2900 POULTRY	156	115.2	0.6	0.0	337.1	9713	253	40	0	0	0	2	10008	323	0	10331
3000 BEEF CATTLE	229	191.5	0.6	0.0	507.6	17610	833	2	0	0	0	11	18456	298	0	18754
3100 DAIRY CATTLE	207	143.6	0.6	0.0	472.3	13484	513	0	0	0	0	7	14004	237	4	14245
3200 SWINE	143	68.3	0.6	0.0	254.9	7966	1113	2	0	0	0	8	9090	410	0	9500
3300 SHEEP AND WOOL	108	60.7	0.0	0.0	146.5	5972	140	1	0	0	0	1	6114	126	0	6239
3400 OTHER ANIMALS	40	15.6	0.6	0.0	65.3	1938	420	0	0	0	0	0	2359	36	0	2395
3500 BEES AND HONEY	19	28.3	0.0	0.0	48.1	1576	16	117	0	0	0	60	1769	5	0	1774
3600 FARM SUPP & FACILITS	15	27.4	0.0	0.0	15.9	1144	0	5	0	0	0	0	1149	177	20	1346
3700 CLOTHING & TEXTILES	5	3.1	0.0	0.0	3.3	142	208	0	0	0	0	0	350	0	0	350
3800 FOOD	89	125.0	0.0	0.0	149.2	7025	1502	395	0	0	0	50	8972	644	0	9616
3900 HOUSING & EQUIP	46	22.7	1.1	4.6	13.5	1272	454	0	0	0	24	0	1750	641	0	2391
4000 PEOPLE AS INDIVIDUAL	95	66.7	0.6	0.0	146.6	4603	2704	107	0	0	0	0	7414	440	8	7862
4100 FAMILY MEMBERS	17	10.6	1.0	0.0	10.3	632	759	0	0	0	0	0	1391	19	0	1409
4200 FARM AS BUSINESS	15	16.0	0.0	0.0	8.6	866	29	28	0	0	0	0	923	86	0	1008
4300 SOC POLIT ORGANIZ	46	34.8	3.1	2.0	13.4	1769	731	14	0	0	25	0	2540	42	0	2582
4400 AGRIC ECONOMY U S	27	41.2	0.0	0.0	31.9	2338	130	40	0	0	0	0	2508	3	0	2511
4500 AGRIC ECONOMY FORGN	32	63.3	0.0	0.0	43.0	3193	0	0	0	0	0	0	3193	3	0	3196
4600 FARM COOPERATIVES	52	22.6	0.0	0.0	0.0	1123	87	24	0	0	0	0	1234	0	0	1234
4700 OTH MARKET PROCESS	15	5.6	0.0	0.0	6.0	303	0	0	0	0	0	0	303	0	0	303
4800 MARKETING SYSTEMS	10	26.2	0.0	0.0	15.4	1233	0	15	0	0	0	0	1248	25	0	1273
6100 WEEDS	19	12.5	0.0	0.0	24.4	694	53	0	0	0	0	0	746	124	6	876
6200 SEED RESEARCH	10	7.0	0.0	0.0	22.5	595	0	0	0	0	0	0	595	1	0	596
6300 BIO CELL SYSTEMS	3	0.1	0.0	0.0	0.7	13	67	0	0	0	0	0	80	0	0	80
6400 EXP DESIGN/STAT METH	5	13.9	2.5	5.9	6.8	513	50	0	0	0	0	0	563	0	0	563
6500 INVERTEBRATES	55	118.5	0.0	0.0	193.2	7326	59	0	0	0	0	31	7416	254	0	7671
6600 MICROORGANISMS,VIRUS	10	8.2	0.0	0.0	14.8	453	0	52	0	0	0	0	505	0	0	505
6700 PLANTS	89	89.7	0.0	0.0	165.9	5476	232	17	0	0	0	166	5892	771	0	6663
6800 ANIMALS(VERTEBRATES)	26	13.5	0.0	0.0	25.0	1005	0	0	0	0	0	0	1005	56	0	1061
7000 RSCH EQUIP & TECHNOL	13	15.6	1.3	1.8	39.1	1073	43	0	0	0	0	0	1116	235	0	1351
9900 UNCLASSIFIED	5	3.8	0.0	0.0	2.1	649	0	0	0	0	0	0	649	0	2	651
TOTAL	4294	4370.5	125.5	585.9	6887.7	301482	19435	1598	0	0	6830	598	329943	12682	896	343522

NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C G CA SAES	OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 100																
102 SOIL PLNT WTR NUTRI	66	58.3	0.0	0.0	119.3	4182	367	0	0	0	0	0	4549	103	0	4651
103 MGMT OF SALINE SOIL	15	22.5	0.0	0.0	55.1	1698	151	0	0	0	0	5	1854	394	15	2264
104 ALTERN USE OF LAND	13	20.3	0.0	0.0	12.7	858	0	0	0	0	0	0	858	131	0	989
105 CONSERV USE OF WATE	58	69.7	0.0	0.0	131.1	4885	0	0	0	0	0	31	4916	206	146	5267
106 DRAIN AND IRRIGATIO	28	25.0	0.0	0.0	59.7	1778	0	0	0	0	0	0	1778	189	2	1969
107 WATERSHED PROT & MG	104	188.2	8.8	72.3	283.8	14585	32	0	0	0	904	4	15525	1816	13	17354
108 ECON LEG PROB OF WA	4	7.5	0.0	0.0	3.2	251	0	0	0	0	0	0	251	53	0	304
109 WEATHER ADAPT & MOD	3	0.9	0.0	0.0	1.4	56	0	0	0	0	0	0	56	0	0	56
110 APPRAIS FORST & RAN	9	49.7	29.3	23.6	15.7	3883	0	0	0	0	86	0	3969	116	25	4110
111 BIOL CULT MGMT FORS	65	169.9	17.8	119.7	45.2	11565	36	0	0	0	678	0	12279	340	116	12735
112 IMPROV RANGE RESOR	42	48.6	0.2	10.8	58.9	3333	0	0	0	0	345	0	3678	75	15	3767
113 REMOTE SENSING	4	9.5	3.0	4.5	27.3	957	0	0	0	0	2	0	959	283	0	1242
SUBTOTAL	411	670.1	59.1	230.9	813.4	48032	586	0	0	0	2014	41	50672	3704	332	54708
SERIES 200																
201 CNTRL FORST INSECTS	73	113.4	5.8	72.5	46.5	8838	994	0	0	0	1413	0	11245	918	13	12176
202 CONTROL FOREST DIS	23	64.4	3.9	41.1	16.2	4117	73	0	0	0	101	0	4291	213	12	4515
203 FOREST FIRE PROTECT	22	77.2	10.2	31.9	20.0	5993	0	0	0	0	1373	0	7367	379	1	7747
204 CNTR PESTS FRT & VE	70	61.6	0.0	0.0	178.4	4970	197	20	0	0	0	90	5277	1	6	5283
205 CNTR DISE FRT & VEG	90	54.7	0.0	0.0	114.5	3582	331	11	0	0	0	0	3925	5	7	3937
206 CNTR WEEDS FRT & VE	14	5.4	0.0	0.0	10.8	325	23	0	0	0	0	0	348	48	0	396
207 CNTR PESTS FLD CROP	165	151.6	0.0	0.0	342.3	10358	247	0	0	0	0	51	10657	0	79	10736
208 CNTR DIS FIELD CROP	198	132.4	0.0	0.0	228.6	8371	677	156	0	0	0	10	9214	40	12	9266
209 CNTR WEEDS FLD CROP	60	44.0	0.0	0.0	58.6	2668	55	0	0	0	0	15	2738	34	3	2775
210 CONTR PESTS ANIMALS	18	31.2	0.0	0.0	82.0	2371	0	0	0	0	0	0	2371	10	0	2382
211 CONTR DIS ANIMALS	124	119.5	3.0	0.0	725.7	17393	442	0	0	0	0	31	17866	513	0	18378
212 CNTR INTER PARASITE	27	36.3	0.0	0.0	143.3	3782	16	0	0	0	0	0	3798	251	0	4049
213 PROT ANMLS FROM TOX	31	34.7	0.0	0.0	94.2	3213	61	0	0	0	0	0	3273	20	0	3293
214 PROTECT FROM POLLUT	14	18.7	0.0	2.2	20.9	1391	49	0	0	0	87	0	1527	138	1	1666
SUBTOTAL	929	945.1	22.9	147.7	2082.0	77374	3164	187	0	0	2974	197	83896	2570	134	86600
SERIES 300																
301 GENET BREED FORST T	16	45.8	3.9	45.4	10.4	3140	0	26	0	0	122	0	3288	17	29	3334
302 IMP FOREST ENG SYS	6	17.1	2.6	8.3	2.4	1215	0	0	0	0	137	0	1352	143	0	1495
303 ECON TIMBER PRODUCT	6	18.8	0.6	0.0	5.1	901	14	0	0	0	44	0	959	16	0	976
304 IMP BIO EFF FRT & V	80	51.0	0.0	0.0	128.6	3866	303	0	0	0	0	0	4169	10	63	4242
305 MECH PROD FRT & VEG	17	16.5	0.0	0.0	20.8	946	0	0	0	0	0	0	946	0	0	946
306 PROD MGMT SYS F & V	3	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	42	0	42
307 IMP BIO EFF FLD CRP	264	175.0	0.0	0.0	311.0	10939	1623	308	0	0	0	6	12877	389	19	13285
308 MECH PROD FIELD CRO	42	41.1	0.0	0.0	95.6	3039	0	0	0	0	0	0	3039	70	0	3109
309 PROD MGMT SYS FLD C	10	5.0	0.0	0.0	2.6	282	148	0	0	0	0	0	430	163	0	593
310 ANIMAL REPRODUCTION	42	26.6	0.0	0.0	64.3	3686	264	0	0	0	0	0	3950	75	0	4025
311 IMP BIO EFF ANML PR	94	47.6	0.0	0.0	189.3	6250	1268	0	0	0	0	0	7519	47	4	7569
312 ENV STRESS IN ANML	16	12.6	0.0	0.0	27.6	1032	30	0	0	0	0	0	1062	2	0	1063
313 PROD MGMT SYS ANML	11	2.8	0.0	0.0	10.7	398	231	0	0	0	0	0	629	0	0	629
314 BEES OTH POLLNTNG I	19	28.3	0.0	0.0	48.1	1576	16	117	0	0	0	60	1769	5	0	1774
315 IMP STRUC FARM SUPP	25	5.9	0.0	0.0	5.8	314	7	0	0	0	0	0	321	625	0	946
316 FARM BUSINESS MGMT	1	0.0	0.0	0.0	0.0	0	29	0	0	0	0	0	29	0	0	29
317 MECH/STRUCTS ANML P	12	2.5	0.0	0.0	4.1	153	0	0	0	0	0	0	153	353	0	506
318 NON-COM BIO TECH/BI	121	184.2	0.0	0.0	340.8	11340	265	70	0	0	0	196	11871	740	6	12617
SUBTOTAL	785	680.7	7.1	53.7	1267.2	49077	4200	521	0	0	303	263	54363	2697	121	57181
SERIES 400																
401 NEW IMP FOREST PROD	34	118.6	16.1	85.1	24.2	8724	0	26	0	0	258	0	9009	333	0	9342
402 PROD F & V IMP ACCE	33	8.7	0.0	0.0	24.9	677	74	0	0	0	0	0	751	18	4	773
403 NEW & IMP F&V PROD	34	88.6	0.0	0.0	101.7	4794	75	0	0	0	0	0	4869	179	0	5049
404 MKT QUAL FRTS & VEG	56	44.1	0.0	0.0	61.6	2524	145	0	0	0	0	0	2669	0	57	2727
405 PROD FLD CROP IMP A	126	67.7	0.0	0.0	136.2	4268	681	0	0	0	0	0	4950	4	4	4958
406 NEW IMP FOOD FLD CR	51	99.0	0.0	0.0	150.7	5651	528	0	0	0	0	0	6180	38	5	6223
407 NEW IMP NON-FOOD FC	86	176.7	0.0	0.0	266.0	10410	0	0	0	0	0	0	10410	38	4	10453
408 MKT QUAL FIELD CROP	47	50.1	0.0	0.0	79.4	2921	0	0	0	0	0	3	2923	7	0	2930
409 PROD ANML PR IMP AC	17	11.0	0.0	0.0	36.7	1343	295	0	0	0	0	0	1638	0	0	1638
410 IMP MEAT MILK EGG P	22	51.7	0.0	0.0	74.3	3171	0	0	0	0	0	0	3171	129	0	3300
411 IMP NON-FOOD ANML P	12	52.9	0.0	0.0	59.8	2917	0	0	0	0	0	0	2917	22	0	2940
412 MKT QUAL ANIMAL PRO	8	6.7	0.0	0.0	11.0	386	196	0	0	0	0	0	582	22	0	604
SUBTOTAL	526	775.7	16.1	85.1	1026.4	47788	1995	26	0	0	258	3	50070	790	74	50935
SERIES 500																
501 IMP GRADES & STANDS	33	30.0	0.0	0.0	69.6	2156	81	0	0	0	0	23	2260	0	0	2260
502 MKTG TIMBER PRODUCT	10	27.7	5.1	7.9	14.4	1532	0	0	0	0	122	0	1654	0	0	1654
503 MKTG EFF AGRI PRODS	64	58.1	0.0	0.0	56.6	3153	50	0	0	0	0	50	3253	68	25	3346
506 SPLY DEMAND AND PRI	32	72.7	0.0	0.0	55.4	3803	77	40	0	0	0	0	3919	17	20	3956
507 COMP REL IN AGRIC	5	14.1	0.0	0.0	4.8	566	10	0	0	0	0	0	576	103	0	679
508 DOMESTIC MKT DEVELP	3	10.1	0.0	0.0	8.6	562	0	0	0	0	0	0	562	8	0	570
509 PERFORMANCE MKTG SY	44	65.1	0.0	0.0	33.8	3112	61	20	0	0	0	0	3193	116	0	3309
510 GROUP ACT MKT POWER	51	22.9	0.0	0.0	0.0	1138	57	24	0	0	0	0	1219	0	0	1219
511 IMP AGRIC STATISTIC	4	14.9	2.5	5.9	7.1	555	0	0	0	0	0	0	555	0	0	555
512 IMP GRADES FRST PRO	2	10.0	0.0	3.7	3.0	469	0	0	0	0	23	0	492	67	0	559
513 PRICE ANAL FRST PRO	2	3.2	0.0	1.0	1.0	162	0	0	0	0	0	0	162	0	0	162
SUBTOTAL	250	328.8	7.6	18.5	254.3	17209	336	83	0	0	145	73	17846	379	45	18270
SERIES 600																
601 FGN MKT DEVELP	36	65.3	0.0	0.0	46.2	3339	0	0	0	0	0	0	3339	3	0	3342
603 TECH AID DEV CRTY	15	15.0	0.0	0.0	7.2	164	299	0	0	0	0	0	463	314	0	777
604 PRD DVLPMT/MKTG FRG	18	26.8	0.0	0.0	47.4	1729	0	0	0	0	0	0	1729	0	49	1778
SUBTOTAL	69	107.1	0.0	0.0	100.8	5233	299	0	0	0	0	0	5532	317	49	5898
SERIES 700																
701 TOX RES IN FOOD	42	55.5	0.0	0.0	128.8	3931	203	0	0	0	0	0	4134	22	0	4156
702 FOOD PROT FROM TOX	62	95.0	0.0	0.0	143.6	5739	479	0	0	0	0	0	6218	59	1	6279
703 FOOD CONSUMP HABITS	32	30.8	0.0	0.0	21.5	983	1629	360	0	0	0	0	2972	210	0	3182
704 HOME COMM FOOD SERV	7	4.5	0.0	0.0	14.8	104	203	0	0	0	0	0	307	244	0	552
705 SEL CARE CLOTH & TE	5	3.1	0.0	0.0	3.3	142	208	0	0	0	0	0	350	0	0	350
706 CONTR INSECTS AFF M	24	35.6	0.0	0.0	78.9	2348	18	0	0	0	0	0	2367	261	8	2636
707 TRANS ANIML MAN DI	2	0.7	0.0	0.0	0.1	8	0	0	0	0	0	0	8	59	0	67
708 HUMAN NUTRITION	79	79.4	0.0	0.0	163.1	6593	1794	84	0	0	0	0	8472	218	1	8691
709 REDUCE HAZ HLTH & S	56	65.0	0.0	0.0	114.0	3842	634	160	0	0	0	0	4637	0	0	4637
SUBTOTAL	309	369.5	0.0	0.0	668.1	23691	5170	605	0	0	0	0	29465	1074	10	30549

NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SYS	I.H.SUPPORT YEARS PROF	TECH	OTHER	REG IN HOUSE	C G CA SAES	OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 800																
801 RURAL HOUSING	12	15.1	1.3	1.0	8.1	805	359	0	0	0	5	0	1169	134	0	1303
802 INDIV & FAM DEC MAK	11	5.3	0.0	0.0	7.7	272	441	0	0	0	0	0	713	0	0	713
803 RURAL POVERTY	3	0.0	0.0	0.0	0.0	0	186	0	0	0	0	0	186	0	0	186
804 ECON POTENT RURL PE	6	2.0	0.0	0.0	1.5	156	327	0	0	0	0	0	483	0	0	483
805 COMMUNICAT RURAL PE	1	0.0	0.0	0.0	0.0	0	303	0	0	0	0	0	303	0	0	303
806 ADJUSTMENT TO CHANG	9	5.1	0.6	0.0	4.3	347	15	23	0	0	0	0	385	22	0	407
807 AGRIC ECONOMIC CHAN	36	53.5	0.0	0.0	38.7	3052	106	55	0	0	0	0	3213	101	0	3315
808 GOV'T PROGRAMS	12	21.6	0.0	0.0	11.5	1346	42	13	0	0	0	0	1400	10	0	1410
SUBTOTAL	90	102.6	1.9	1.0	71.8	5978	1779	91	0	0	5	0	7853	267	0	8121
SERIES 900																
901 ALLEV POLLUTION	193	235.1	3.9	15.6	390.9	15462	828	72	0	0	226	21	16610	606	75	17291
902 OUTDOOR RECREATION	14	17.8	1.4	3.2	6.4	1210	20	0	0	0	373	0	1603	95	0	1698
903 MULTI-USE-FOREST PO	3	5.2	0.3	1.2	2.2	375	0	0	0	0	47	0	422	9	0	431
904 WLDLFE AND FISH ECO	34	41.2	1.6	21.6	13.9	2899	269	0	0	0	381	0	3549	62	0	3611
905 TREES BEAUTIFICATIO	16	18.1	0.5	5.5	58.6	1751	12	0	0	0	78	0	1841	26	48	1916
906 ORNAMENT & TURF DEV	49	34.8	0.0	0.0	116.3	2985	15	0	0	0	0	0	3000	44	7	3051
907 RURAL INCOME IMP	26	23.0	2.2	2.0	9.9	1181	185	14	0	0	25	0	1405	28	0	1433
908 RURAL INSTITUT IMP	24	11.8	0.9	0.0	3.5	588	578	0	0	0	0	0	1166	14	0	1180
SUBTOTAL	359	387.0	10.7	49.0	601.7	26451	1906	86	0	0	1130	21	29595	885	130	30610
UNCLASSIFIED																
990 UNCLASSIFIED	5	3.8	0.0	0.0	2.1	649	0	0	0	0	0	0	649	0	2	651
SUBTOTAL	5	3.8	0.0	0.0	2.1	649	0	0	0	0	0	0	649	0	2	651
SCIENCE IN SERV OF MAN																
GRAND TOTAL	3733	4370.5	125.5	585.9	6887.7	301482	19435	1598	0	0	6830	598	329943	12682	896	343522

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TABLE III-8-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	I.H.SUPPORT PROF	I.H.SUPPORT TECH	OTHER	REG IN HOUSE	C G CA SAES	OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
0100 SOIL AND LAND	128	117.6	*	*	225.9	8024	12	0	0	0	0	5	8042	453	58	8552
0200 WATER	150	146.6	*	*	310.4	10322	17	0	0	0	0	43	10382	775	173	11330
0300 WATERSHEDS RIVER BAS	55	77.3	*	*	225.2	6212	23	0	0	0	0	6	6241	183	9	6433
0400 AIR AND CLIMATE	13	7.2	*	*	6.9	397	0	0	0	0	0	0	397	0	0	397
0500 RECREATION RESOURCES	1	0.0	*	*	0.0	0	0	0	0	0	0	0	0	3	0	3
0600 TIMBER FORST PRODUCT	25	16.8	*	*	71.7	2119	12	0	0	0	0	0	2131	404	48	2583
0700 RANGE	42	44.1	*	*	76.4	2992	0	0	0	0	0	0	2992	43	4	3039
0800 WILDLIFE AND FISH	9	3.2	*	*	8.3	315	0	0	0	0	0	0	315	0	0	315
0900 CITRUS SUB TROP FRUT	64	82.7	*	*	186.3	5947	59	11	0	0	0	87	6105	25	94	6224
1000 FRUIT NUTS DECIDUOUS	127	142.6	*	*	254.5	9008	30	0	0	0	0	4	9042	110	34	9186
1100 POTATOES	42	47.6	*	*	68.1	2801	55	20	0	0	0	1	2876	36	13	2926
1200 VEGETABLES	162	128.7	*	*	242.7	8094	334	0	0	0	0	3	8431	174	34	8639
1300 ORNAMENTALS TURF	46	33.0	*	*	116.2	2888	0	0	0	0	0	0	2888	44	7	2939
1400 CORN	158	143.2	*	*	215.4	7966	109	0	0	0	0	9	8084	200	4	8288
1500 GRAIN SORGHUM	84	26.1	*	*	34.8	1398	0	0	0	0	0	0	1398	82	5	1485
1600 RICE	38	18.5	*	*	31.4	1189	0	0	0	0	0	13	1202	27	0	1229
1700 WHEAT	149	132.4	*	*	203.5	7951	9	0	0	0	0	16	7977	44	18	8039
1800 OTHER SMALL GRAINS	90	40.2	*	*	63.9	2371	13	57	0	0	0	5	2446	68	0	2514
1900 PASTURE	20	8.1	*	*	10.3	588	0	0	0	0	0	0	588	0	0	588
2000 FORAGE CROPS	115	95.3	*	*	138.3	5693	81	43	0	0	0	15	5832	45	0	5878
2100 COTTON	199	269.0	*	*	587.2	18540	75	85	0	0	0	50	18749	0	91	18840
2200 COTTONSEED	39	40.2	*	*	52.9	2319	144	0	0	0	0	0	2462	0	3	2465
2300 SOYBEANS	104	87.0	*	*	143.4	5622	116	7	0	0	0	0	5745	1	4	5749
2400 PEANUTS	64	51.2	*	*	78.8	3117	22	0	0	0	0	0	3139	31	2	3171
2500 OTHER OILSEED CROPS	50	42.7	*	*	40.7	2060	112	139	0	0	0	0	2311	40	0	2352
2600 TOBACCO	57	65.3	*	*	137.2	3857	691	103	0	0	0	0	4652	0	4	4656
2700 SUGAR CROPS	63	56.7	*	*	150.9	4077	34	149	0	0	0	0	4260	7	3	4270
2800 MISC NEW CROPS	44	42.4	*	*	104.3	2819	65	70	0	0	0	2	2957	381	11	3349
2900 POULTRY	133	105.1	*	*	330.7	9209	3	0	0	0	0	2	9214	301	0	9515
3000 BEEF CATTLE	202	180.6	*	*	502.3	16945	157	0	0	0	0	11	17113	288	0	17401
3100 DAIRY CATTLE	187	130.6	*	*	465.9	12739	43	0	0	0	0	7	12789	218	4	13011
3200 SWINE	121	60.6	*	*	250.8	7528	48	0	0	0	0	8	7585	405	0	7990
3300 SHEEP AND WOOL	98	56.9	*	*	142.9	5530	93	0	0	0	0	1	5624	108	0	5732
3400 OTHER ANIMALS	35	15.4	*	*	64.8	1927	3	0	0	0	0	0	1930	36	0	1966
3500 BEES AND HONEY	19	28.3	*	*	48.1	1576	16	117	0	0	0	60	1769	5	0	1774
3600 FARM SUPP & FACILITS	6	3.9	*	*	6.8	247	0	0	0	0	0	0	247	116	0	364
3700 CLOTHING & TEXTILES	4	3.1	*	*	3.3	142	29	0	0	0	0	0	171	0	0	171
3800 FOOD	56	75.3	*	*	120.8	5016	0	251	0	0	0	50	5317	434	0	5751
3900 HOUSING & EQUIP	34	10.9	*	*	10.6	615	7	0	0	0	0	0	623	633	0	1256
4000 PEOPLE AS INDIVIDUAL	55	62.3	*	*	142.3	4286	29	84	0	0	0	0	4398	418	8	4824
4100 FAMILY MEMBERS	5	4.3	*	*	7.6	269	0	0	0	0	0	0	269	0	0	269
4700 OTH MARKET PROCESS	13	3.9	*	*	3.7	183	0	0	0	0	0	0	183	0	0	183
4800 MARKETING SYSTEMS	2	1.0	*	*	0.8	53	0	0	0	0	0	0	53	0	0	53
6100 WEEDS	19	12.5	*	*	24.4	694	53	0	0	0	0	0	746	124	6	876
6200 SEED RESEARCH	10	7.0	*	*	22.5	595	0	0	0	0	0	0	595	1	0	596
6300 BIO CELL SYSTEMS	2	0.1	*	*	0.7	13	0	0	0	0	0	0	13	0	0	13
6500 INVERTEBRATES	54	118.5	*	*	193.2	7326	10	0	0	0	0	31	7367	254	0	7622
6600 MICROORGANISMS,VIRUS	10	8.2	*	*	14.8	453	0	52	0	0	0	0	505	0	0	505
6700 PLANTS	83	88.2	*	*	165.2	5448	76	17	0	0	0	166	5707	739	0	6446
6800 ANIMALS(VERTEBRATES)	25	12.7	*	*	24.6	991	0	0	0	0	0	0	991	40	0	1031
7000 RSCH EQUIP & TECHNOL	9	10.2	*	*	37.5	708	43	0	0	0	0	0	751	227	0	978
9900 UNCLASSIFIED	1	0.0	*	*	0.0	326	0	0	0	0	0	0	326	0	2	328
TOTAL	3321	2965.4	*	*	6369.6	211508	2622	1205	0	0	0	598	215933	7522	640	224095

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TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION, CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C G SAES	CA OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 100																
102 SOIL PLNT WTR NUTRI	62	58.3	*	*	119.3	4182	0	0	0	0	0	0	4182	103	0	4284
103 MGMT OF SALINE SOIL	14	22.5	*	*	55.1	1698	4	0	0	0	0	5	1708	394	15	2117
105 CONSERV USE OF WATE	58	69.7	*	*	131.1	4885	0	0	0	0	0	31	4916	206	146	5267
106 DRAIN AND IRRIGATIO	28	25.0	*	*	59.7	1778	0	0	0	0	0	0	1778	189	2	1969
107 WATERSHED PROT & MG	67	90.4	*	*	253.0	7208	32	0	0	0	0	4	7244	165	9	7418
109 WEATHER ADAPT & MOD	3	0.9	*	*	1.4	56	0	0	0	0	0	0	56	0	0	56
112 IMPROV RANGE RESOR	33	28.1	*	*	53.2	2038	0	0	0	0	0	0	2038	11	1	2050
113 REMOTE SENSING	1	2.8	*	*	23.8	316	0	0	0	0	0	0	316	204	0	520
SUBTOTAL	266	297.7	*	*	696.6	22162	36	0	0	0	0	41	22238	1272	173	23683
SERIES 200																
201 CNTRL FOR ST INSECTS	13	4.4	*	*	12.2	783	0	0	0	0	0	0	783	404	0	1187
204 CNTR PESTS FRT & VE	67	61.6	*	*	178.4	4970	65	20	0	0	0	90	5145	1	6	5151
205 CNTR DISE FRT & VEG	86	54.7	*	*	114.5	3582	93	11	0	0	0	0	3687	5	7	3699
206 CNTR WEEDS FRT & VE	11	5.4	*	*	10.8	325	0	0	0	0	0	0	325	48	0	373
207 CNTR PESTS FLD CROP	161	151.6	*	*	342.3	10358	83	0	0	0	0	51	10493	0	79	10572
208 CNTR DIS FIELD CROP	192	132.4	*	*	228.6	8371	48	156	0	0	0	10	8585	40	12	8637
209 CNTR WEEDS FLD CROP	59	44.0	*	*	58.6	2668	38	0	0	0	0	15	2721	34	3	2758
210 CONTR PESTS ANIMALS	18	31.2	*	*	82.0	2371	0	0	0	0	0	0	2371	10	0	2382
211 CONTR DIS ANIMALS	120	119.5	*	*	725.7	17393	134	0	0	0	0	31	17558	513	0	18071
212 CNTR INTER PARASITE	26	36.3	*	*	143.3	3782	0	0	0	0	0	0	3782	251	0	4034
213 PROT ANMLS FRCM TOX	27	32.2	*	*	93.4	2846	61	0	0	0	0	0	2907	0	0	2907
214 PROTECT FROM POLLUT	9	10.3	*	*	17.0	578	6	0	0	0	0	0	584	131	1	716
SUBTOTAL	789	683.6	*	*	2006.7	58028	529	187	0	0	0	197	58942	1437	108	60487
SERIES 300																
304 IMP BIO EFF FRT & V	76	51.0	*	*	128.6	3866	52	0	0	0	0	0	3918	10	63	3991
305 MECH PROD FRT & VEG	17	16.5	*	*	20.8	946	0	0	0	0	0	0	946	0	0	946
306 PROD MGMT SYS F & V	3	0.0	*	*	0.0	0	0	0	0	0	0	0	0	42	0	42
307 IMP BIO EFF FLD CRP	248	175.0	*	*	311.0	10939	155	308	0	0	0	6	11409	389	19	11817
308 MECH PROD FIELD CRO	42	41.1	*	*	95.6	3039	0	0	0	0	0	0	3039	70	0	3109
309 PROD MGMT SYS FLD C	8	4.1	*	*	1.7	190	34	0	0	0	0	0	224	150	0	374
310 ANIMAL REPRODUCTION	37	26.6	*	*	64.3	3686	3	0	0	0	0	0	3689	75	0	3764
311 IMP BIO EFF ANML PR	83	47.6	*	*	189.3	6250	66	0	0	0	0	0	6316	47	4	6367
312 ENV STRESS IN ANML	13	11.6	*	*	27.6	965	0	0	0	0	0	0	965	2	0	967
313 PROD MGMT SYS ANML	8	2.8	*	*	10.7	398	0	0	0	0	0	0	398	0	0	398
314 BEES OTH POLLNTNG I	19	28.3	*	*	48.1	1576	16	117	0	0	0	60	1769	5	0	1774
315 IMP STRUC FARM SUPP	25	5.9	*	*	5.8	314	7	0	0	0	0	0	321	625	0	946
317 MECH/STRUCTS ANML P	12	2.5	*	*	4.1	153	0	0	0	0	0	0	153	353	0	506
318 NON-COM BIO TECH/BI	118	184.2	*	*	340.8	11340	99	70	0	0	0	196	11705	740	6	12451
SUBTOTAL	709	597.0	*	*	1248.4	43662	433	495	0	0	0	263	44853	2507	92	47452
SERIES 400																
401 NEW IMP FOREST PROD	2	1.8	*	*	4.4	132	0	0	0	0	0	0	132	0	0	132
402 PROD F & V IMP ACCE	31	8.7	*	*	24.9	677	0	0	0	0	0	0	677	18	4	699
403 NEW & IMP F&V PROD	33	88.6	*	*	101.7	4794	0	0	0	0	0	0	4794	179	0	4974
404 MKT QUAL FRTS & VEG	55	44.1	*	*	61.6	2524	0	0	0	0	0	0	2524	0	57	2582
405 PROD FLD CROP IMP A	122	67.7	*	*	136.2	4268	139	0	0	0	0	0	4408	4	4	4416
406 NEW IMP FOOD FLD CR	49	99.0	*	*	150.7	5651	242	0	0	0	0	0	5893	38	5	5936
407 NEW IMP NON-FOOD FC	86	176.7	*	*	266.0	10410	0	0	0	0	0	0	10410	38	4	10453
408 MKT QUAL FIELD CROP	47	50.1	*	*	79.4	2921	0	0	0	0	0	3	2923	7	0	2930
409 PROD ANML PR IMP AC	16	11.0	*	*	36.7	1343	14	0	0	0	0	0	1357	0	0	1357
410 IMP MEAT MILK EGG P	22	51.7	*	*	74.3	3171	0	0	0	0	0	0	3171	129	0	3300
411 IMP NON-FOOD ANML P	12	52.9	*	*	59.8	2917	0	0	0	0	0	0	2917	22	0	2940
412 MKT QUAL ANIMAL PRO	7	6.7	*	*	11.0	386	0	0	0	0	0	0	386	22	0	407
SUBTOTAL	482	658.9	*	*	1006.6	39195	395	0	0	0	0	3	39593	457	74	40124
SERIES 500																
501 IMP GRADES & STANDS	32	29.5	*	*	69.4	2103	81	0	0	0	0	23	2207	0	0	2207
503 MKTG EFF AGRI PRODS	57	48.3	*	*	51.2	2621	0	0	0	0	0	50	2671	33	4	2708
506 SPLY DEMAND AND PRI	1	0.2	*	*	0.0	11	0	0	0	0	0	0	11	0	0	11
509 PERFORMANCE MKTG SY	21	10.1	*	*	6.8	466	0	0	0	0	0	0	466	0	0	466
SUBTOTAL	111	88.1	*	*	127.3	5200	81	0	0	0	0	73	5354	33	4	5391
SERIES 600																
601 FGN MKT DEVELP	4	2.0	*	*	3.2	146	0	0	0	0	0	0	146	0	0	146
603 TECH AID DEV CRTY	15	15.0	*	*	7.2	164	299	0	0	0	0	0	463	314	0	777
604 PRD DVLPMT/MKTG FRG	18	26.8	*	*	47.4	1729	0	0	0	0	0	0	1729	0	49	1778
SUBTOTAL	37	43.8	*	*	57.8	2040	299	0	0	0	0	0	2339	314	49	2702
SERIES 700																
701 TOX RES IN FOOD	37	55.5	*	*	128.8	3931	3	0	0	0	0	0	3934	22	0	3956
702 FOOD PROT FROM TOX	60	95.0	*	*	143.6	5739	75	0	0	0	0	0	5814	59	1	5874
703 FOOD CONSUMP HABITS	7	12.8	*	*	14.2	437	0	251	0	0	0	0	688	75	0	763
704 HOME COMM FOOD SERV	3	4.5	*	*	14.8	104	0	0	0	0	0	0	104	244	0	348
705 SEL CARE CLOTH & TE	4	3.1	*	*	3.3	142	29	0	0	0	0	0	171	0	0	171
706 CONTR INSECTS AFF M	24	35.6	*	*	78.9	2348	18	0	0	0	0	0	2367	261	8	2636
707 TRANS ANIML MAN DI	2	0.7	*	*	0.1	8	0	0	0	0	0	0	8	59	0	67
708 HUMAN NUTRITION	58	79.4	*	*	163.1	6593	0	84	0	0	0	0	6678	218	1	6897
709 REDUCE HAZ HLTH & S	56	65.0	*	*	114.0	3842	634	160	0	0	0	0	4637	0	0	4637
SUBTOTAL	251	351.5	*	*	660.8	23146	760	495	0	0	0	0	24400	939	10	25349
SERIES 800																
801 RURAL HOUSING	5	3.0	*	*	5.0	225	0	0	0	0	0	0	225	110	0	335
802 INDIV & FAM DEC MAK	5	5.3	*	*	7.7	272	0	0	0	0	0	0	272	0	0	272
SUBTOTAL	10	8.3	*	*	12.7	497	0	0	0	0	0	0	497	110	0	608
SERIES 900																
901 ALLEV POLLUTION	141	191.5	*	*	376.9	12986	78	28	0	0	0	21	13114	405	74	13593
902 OUTDOOR RECREATION	1	0.0	*	*	0.0	0	0	0	0	0	0	0	0	3	0	3
904 WLDLFE AND FISH ECO	7	2.0	*	*	5.3	221	0	0	0	0	0	0	221	0	0	221
905 TREES BEAUTIFICATIO	11	10.1	*	*	55.4	1181	12	0	0	0	0	0	1192	0	48	1241
906 ORNAMENT & TURF DEV	45	32.8	*	*	114.9	2864	0	0	0	0	0	0	2864	44	7	2915
SUBTOTAL	205	236.4	*	*	552.5	17252	89	28	0	0	0	21	17391	453	129	17973
UNCLASSIFIED																
990 UNCLASSIFIED	1	0.0	*	*	0.0	326	0	0	0	0	0	0	326	0	2	328
SUBTOTAL	1	0.0	*	*	0.0	326	0	0	0	0	0	0	326	0	2	328
SCIENCE IN SERV OF MAN																
GRAND TOTAL	2861	2965.4	*	*	6369.6	211508	2622	1205	0	0	0	598	215933	7522	640	224096

COOPERATIVE STATE RES SER

TABLE III-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	I.H.SUPPORT PROF	TECH	OTHER	REG IN HOUSE	C G CA SAES	OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
0100 SOIL AND LAND	7	0.0	0.0	0.0	0.0	0	683	0	0	0	0	0	683	0	0	683
0200 WATER	5	0.0	0.0	0.0	0.0	0	288	0	0	0	0	0	288	0	0	288
0300 WATERSHEDS RIVER BAS	1	0.0	0.0	0.0	0.0	0	81	0	0	0	0	0	81	0	0	81
0500 RECREATION RESOURCES	1	0.0	0.0	0.0	0.0	0	20	0	0	0	0	0	20	0	0	20
0600 TIMBER FORST PRODUCT	31	0.0	0.0	0.0	0.0	0	1118	0	0	0	0	0	1118	0	0	1118
0800 WILDLIFE AND FISH	5	0.0	0.0	0.0	0.0	0	286	0	0	0	0	0	286	0	0	286
1000 FRUIT NUTS DECIDUOUS	2	0.0	0.0	0.0	0.0	0	59	0	0	0	0	0	59	0	0	59
1100 POTATOES	3	0.0	0.0	0.0	0.0	0	212	0	0	0	0	0	212	0	0	212
1200 VEGETABLES	12	0.0	0.0	0.0	0.0	0	929	0	0	0	0	0	929	0	0	929
1700 WHEAT	2	0.0	0.0	0.0	0.0	0	93	0	0	0	0	0	93	0	0	93
1800 OTHER SMALL GRAINS	6	0.0	0.0	0.0	0.0	0	587	0	0	0	0	0	587	0	0	587
1900 PASTURE	1	0.0	0.0	0.0	0.0	0	40	0	0	0	0	0	40	0	0	40
2000 FORAGE CROPS	8	0.0	0.0	0.0	0.0	0	487	0	0	0	0	0	487	0	0	487
2100 COTTON	3	0.0	0.0	0.0	0.0	0	382	0	0	0	0	0	382	0	0	382
2300 SOYBEANS	12	0.0	0.0	0.0	0.0	0	1193	0	0	0	0	0	1193	0	0	1193
2400 PEANUTS	3	0.0	0.0	0.0	0.0	0	422	0	0	0	0	0	422	0	0	422
2700 SUGAR CROPS	1	0.0	0.0	0.0	0.0	0	18	0	0	0	0	0	18	0	0	18
2900 POULTRY	2	0.0	0.0	0.0	0.0	0	200	0	0	0	0	0	200	0	0	200
3000 BEEF CATTLE	10	0.0	0.0	0.0	0.0	0	659	0	0	0	0	0	659	0	0	659
3100 DAIRY CATTLE	4	0.0	0.0	0.0	0.0	0	443	0	0	0	0	0	443	0	0	443
3200 SWINE	11	0.0	0.0	0.0	0.0	0	1060	0	0	0	0	0	1060	0	0	1060
3300 SHEEP AND WOOL	1	0.0	0.0	0.0	0.0	0	45	0	0	0	0	0	45	0	0	45
3400 OTHER ANIMALS	4	0.0	0.0	0.0	0.0	0	418	0	0	0	0	0	418	0	0	418
3700 CLOTHING & TEXTILES	1	0.0	0.0	0.0	0.0	0	180	0	0	0	0	0	180	0	0	180
3800 FOOD	18	0.0	0.0	0.0	0.0	0	1502	0	0	0	0	0	1502	0	0	1502
3900 HOUSING & EQUIP	3	0.0	0.0	0.0	0.0	0	447	0	0	0	0	0	447	0	0	447
4000 PEOPLE AS INDIVIDUAL	32	0.0	0.0	0.0	0.0	0	2675	0	0	0	0	0	2675	0	0	2675
4100 FAMILY MEMBERS	8	0.0	0.0	0.0	0.0	0	759	0	0	0	0	0	759	0	0	759
4200 FARM AS BUSINESS	1	0.0	0.0	0.0	0.0	0	29	0	0	0	0	0	29	0	0	29
4300 SOC POLIT ORGANIZ	9	0.0	0.0	0.0	0.0	0	731	0	0	0	0	0	731	0	0	731
4400 AGRIC ECONOMY U S	1	0.0	0.0	0.0	0.0	0	106	0	0	0	0	0	106	0	0	106
6300 BIO CELL SYSTEMS	1	0.0	0.0	0.0	0.0	0	67	0	0	0	0	0	67	0	0	67
6400 EXP DESIGN/STAT METH	1	0.0	0.0	0.0	0.0	0	50	0	0	0	0	0	50	0	0	50
6500 INVERTEBRATES	1	0.0	0.0	0.0	0.0	0	49	0	0	0	0	0	49	0	0	49
6700 PLANTS	4	0.0	0.0	0.0	0.0	0	156	0	0	0	0	0	156	0	0	156
TOTAL	215	0.0	0.0	0.0	0.0	0	16472	0	0	0	0	0	16472	0	0	16472

TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C G CA SAES	OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 100																
102 SOIL PLNT WTR NUTRI	4	0.0	0.0	0.0	0.0	0	367	0	0	0	0	0	367	0	0	367
103 MGMT OF SALINE SOIL	1	0.0	0.0	0.0	0.0	0	147	0	0	0	0	0	147	0	0	147
111 BIOL CULT MGMT FORS	3	0.0	0.0	0.0	0.0	0	36	0	0	0	0	0	36	0	0	36
SUBTOTAL	8	0.0	0.0	0.0	0.0	0	550	0	0	0	0	0	550	0	0	550
SERIES 200																
201 CNTRL FORST INSECTS	29	0.0	0.0	0.0	0.0	0	994	0	0	0	0	0	994	0	0	994
202 CONTROL FOREST DIS	2	0.0	0.0	0.0	0.0	0	73	0	0	0	0	0	73	0	0	73
204 CNTR PESTS FRT & VE	3	0.0	0.0	0.0	0.0	0	131	0	0	0	0	0	131	0	0	131
205 CNTR DISE FRT & VEG	4	0.0	0.0	0.0	0.0	0	238	0	0	0	0	0	238	0	0	238
206 CNTR WEEDS FRT & VE	3	0.0	0.0	0.0	0.0	0	23	0	0	0	0	0	23	0	0	23
207 CNTR PESTS FLD CROP	4	0.0	0.0	0.0	0.0	0	164	0	0	0	0	0	164	0	0	164
208 CNTR DIS FIELD CROP	6	0.0	0.0	0.0	0.0	0	628	0	0	0	0	0	628	0	0	628
209 CNTR WEEDS FLD CROP	1	0.0	0.0	0.0	0.0	0	17	0	0	0	0	0	17	0	0	17
211 CONTR DIS ANIMALS	4	0.0	0.0	0.0	0.0	0	308	0	0	0	0	0	308	0	0	308
212 CNTR INTER PARASITE	1	0.0	0.0	0.0	0.0	0	16	0	0	0	0	0	16	0	0	16
214 PROTECT FROM POLLUT	2	0.0	0.0	0.0	0.0	0	43	0	0	0	0	0	43	0	0	43
SUBTOTAL	59	0.0	0.0	0.0	0.0	0	2635	0	0	0	0	0	2635	0	0	2635
SERIES 300																
303 ECON TIMBER PRODUCT	1	0.0	0.0	0.0	0.0	0	14	0	0	0	0	0	14	0	0	14
304 IMP BIO EFF FRT & V	4	0.0	0.0	0.0	0.0	0	251	0	0	0	0	0	251	0	0	251
307 IMP BIO EFF FLD CRP	16	0.0	0.0	0.0	0.0	0	1468	0	0	0	0	0	1468	0	0	1468
309 PROD MGMT SYS FLD C	1	0.0	0.0	0.0	0.0	0	114	0	0	0	0	0	114	0	0	114
310 ANIMAL REPRODUCTION	5	0.0	0.0	0.0	0.0	0	261	0	0	0	0	0	261	0	0	261
311 IMP BIO EFF ANML PR	11	0.0	0.0	0.0	0.0	0	1202	0	0	0	0	0	1202	0	0	1202
312 ENV STRESS IN ANML	1	0.0	0.0	0.0	0.0	0	20	0	0	0	0	0	20	0	0	20
313 PROD MGMT SYS ANML	3	0.0	0.0	0.0	0.0	0	231	0	0	0	0	0	231	0	0	231
316 FARM BUSINESS MGMT	1	0.0	0.0	0.0	0.0	0	29	0	0	0	0	0	29	0	0	29
318 NON-COM BIO TECH/BI	3	0.0	0.0	0.0	0.0	0	166	0	0	0	0	0	166	0	0	166
SUBTOTAL	46	0.0	0.0	0.0	0.0	0	3757	0	0	0	0	0	3757	0	0	3757
SERIES 400																
402 PROD F & V IMP ACCE	2	0.0	0.0	0.0	0.0	0	74	0	0	0	0	0	74	0	0	74
403 NEW & IMP F&V PROD	1	0.0	0.0	0.0	0.0	0	75	0	0	0	0	0	75	0	0	75
404 MKT QUAL FRTS & VEG	1	0.0	0.0	0.0	0.0	0	145	0	0	0	0	0	145	0	0	145
405 PROD FLD CROP IMP A	4	0.0	0.0	0.0	0.0	0	542	0	0	0	0	0	542	0	0	542
406 NEW IMP FOOD FLD CR	2	0.0	0.0	0.0	0.0	0	287	0	0	0	0	0	287	0	0	287
409 PROD ANML PR IMP AC	1	0.0	0.0	0.0	0.0	0	281	0	0	0	0	0	281	0	0	281
412 MKT QUAL ANIMAL PRO	1	0.0	0.0	0.0	0.0	0	196	0	0	0	0	0	196	0	0	196
SUBTOTAL	12	0.0	0.0	0.0	0.0	0	1600	0	0	0	0	0	1600	0	0	1600
SERIES 700																
701 TOX RES IN FOOD	5	0.0	0.0	0.0	0.0	0	200	0	0	0	0	0	200	0	0	200
702 FOOD PROT FROM TOX	2	0.0	0.0	0.0	0.0	0	405	0	0	0	0	0	405	0	0	405
703 FOOD CONSUMP HABITS	21	0.0	0.0	0.0	0.0	0	1629	0	0	0	0	0	1629	0	0	1629
704 HOME COMM FOOD SERV	4	0.0	0.0	0.0	0.0	0	203	0	0	0	0	0	203	0	0	203
705 SEL CARE CLOTH & TE	1	0.0	0.0	0.0	0.0	0	180	0	0	0	0	0	180	0	0	180
708 HUMAN NUTRITION	21	0.0	0.0	0.0	0.0	0	1794	0	0	0	0	0	1794	0	0	1794
SUBTOTAL	54	0.0	0.0	0.0	0.0	0	4410	0	0	0	0	0	4410	0	0	4410
SERIES 800																
801 RURAL HOUSING	2	0.0	0.0	0.0	0.0	0	359	0	0	0	0	0	359	0	0	359
802 INDIV & FAM DEC MAK	6	0.0	0.0	0.0	0.0	0	441	0	0	0	0	0	441	0	0	441
803 RURAL POVERTY	3	0.0	0.0	0.0	0.0	0	186	0	0	0	0	0	186	0	0	186
804 ECON POTENT RURL PE	4	0.0	0.0	0.0	0.0	0	327	0	0	0	0	0	327	0	0	327
805 COMMUNICAT RURAL PE	1	0.0	0.0	0.0	0.0	0	303	0	0	0	0	0	303	0	0	303
806 ADJUSTMENT TO CHANG	1	0.0	0.0	0.0	0.0	0	15	0	0	0	0	0	15	0	0	15
807 AGRIC ECONOMIC CHAN	1	0.0	0.0	0.0	0.0	0	106	0	0	0	0	0	106	0	0	106
SUBTOTAL	18	0.0	0.0	0.0	0.0	0	1738	0	0	0	0	0	1738	0	0	1738
SERIES 900																
901 ALLEV POLLUTION	9	0.0	0.0	0.0	0.0	0	731	0	0	0	0	0	731	0	0	731
902 OUTDOOR RECREATION	1	0.0	0.0	0.0	0.0	0	20	0	0	0	0	0	20	0	0	20
904 WLDLFE AND FISH ECO	5	0.0	0.0	0.0	0.0	0	269	0	0	0	0	0	269	0	0	269
907 RURAL INCOME IMP	5	0.0	0.0	0.0	0.0	0	185	0	0	0	0	0	185	0	0	185
908 RURAL INSTITUT IMP	8	0.0	0.0	0.0	0.0	0	578	0	0	0	0	0	578	0	0	578
SUBTOTAL	28	0.0	0.0	0.0	0.0	0	1782	0	0	0	0	0	1782	0	0	1782
SCIENCE IN SERV OF MAN																
GRAND TOTAL	225	0.0	0.0	0.0	0.0	0	16472	0	0	0	0	0	16472	0	0	16472

ECONOMIC RESEARCH SERVICE

TABLE III-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C G SAES	CA OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
0100 SOIL AND LAND	20	19.8	0.0	0.0	12.6	843	20	0	0	0	0	0	863	106	0	969
0200 WATER	20	11.2	0.0	0.0	3.7	391	0	0	0	0	0	0	391	25	0	416
0300 WATERSHEDS RIVER BAS	4	3.2	0.0	0.0	1.3	107	0	0	0	0	0	0	107	53	0	159
0400 AIR AND CLIMATE	6	3.6	0.0	0.0	1.7	142	0	3	0	0	0	0	145	0	0	145
0900 CITRUS SUB TROP FRUT	4	2.4	0.0	0.0	1.9	130	0	0	0	0	0	0	130	2	0	132
1000 FRUIT NUTS DECIDUOUS	4	3.5	0.0	0.0	2.2	188	0	0	0	0	0	0	188	3	0	191
1100 POTATOES	5	1.1	0.0	0.0	1.0	81	1	0	0	0	0	0	82	3	0	85
1200 VEGETABLES	8	5.1	0.0	0.0	4.1	340	5	0	0	0	0	0	345	11	0	357
1300 ORNAMENTALS TURF	4	2.0	0.0	0.0	1.4	121	15	0	0	0	0	0	136	0	0	136
1400 CORN	6	5.3	0.0	0.0	2.1	290	9	0	0	0	0	0	299	3	0	302
1500 GRAIN SORGHUM	6	3.2	0.0	0.0	1.2	174	5	0	0	0	0	0	179	2	0	181
1600 RICE	6	3.2	0.0	0.0	1.2	174	5	0	0	0	0	0	179	2	0	181
1700 WHEAT	6	5.3	0.0	0.0	2.1	290	9	0	0	0	0	0	299	3	0	302
1800 OTHER SMALL GRAINS	9	2.3	0.0	0.0	1.0	126	3	0	0	0	0	0	129	1	0	131
1900 PASTURE	1	0.2	0.0	0.0	0.4	15	0	0	0	0	0	0	15	0	0	15
2000 FORAGE CROPS	7	2.5	0.0	0.0	1.7	151	3	0	0	0	0	0	155	1	0	156
2100 COTTON	9	14.3	0.0	0.0	14.3	926	12	0	0	0	0	0	938	13	21	971
2200 COTTONSEED	1	0.1	0.0	0.0	0.1	7	0	0	0	0	0	0	7	0	0	7
2300 SOYBEANS	6	7.8	0.0	0.0	2.0	348	28	0	0	0	0	0	376	13	0	389
2400 PEANUTS	3	0.4	0.0	0.0	0.3	23	3	0	0	0	0	0	26	0	0	26
2500 OTHER OILSEED CROPS	1	0.8	0.0	0.0	0.9	52	0	0	0	0	0	0	52	0	0	52
2600 TOBACCO	2	5.6	0.0	0.0	4.0	356	0	0	0	0	0	0	356	13	0	369
2700 SUGAR CROPS	2	2.7	0.0	0.0	0.9	80	10	0	0	0	0	0	90	10	0	100
2900 POULTRY	21	10.2	0.0	0.0	6.5	504	50	40	0	0	0	0	594	22	0	616
3000 BEEF CATTLE	17	10.9	0.0	0.0	5.4	665	16	2	0	0	0	0	683	10	0	693
3100 DAIRY CATTLE	16	13.0	0.0	0.0	6.4	745	28	0	0	0	0	0	772	19	0	791
3200 SWINE	11	7.8	0.0	0.0	4.1	438	6	2	0	0	0	0	445	5	0	450
3300 SHEEP AND WOOL	9	3.7	0.0	0.0	3.6	442	2	1	0	0	0	0	444	18	0	462
3400 OTHER ANIMALS	1	0.1	0.0	0.0	0.4	11	0	0	0	0	0	0	11	0	0	11
3600 FARM SUPP & FACILITS	9	23.5	0.0	0.0	9.1	897	0	5	0	0	0	0	902	61	20	983
3800 FOOD	15	49.7	0.0	0.0	28.4	2009	0	145	0	0	0	0	2153	210	0	2363
3900 HOUSING & EQUIP	5	2.6	0.0	0.0	0.7	86	0	0	0	0	0	0	86	0	0	86
4000 PEOPLE AS INDIVIDUAL	8	4.4	0.6	0.0	4.3	317	0	23	0	0	0	0	341	22	0	363
4100 FAMILY MEMBERS	4	6.3	1.0	0.0	2.7	363	0	0	0	0	0	0	363	19	0	382
4200 FARM AS BUSINESS	14	16.0	0.0	0.0	8.6	866	0	28	0	0	0	0	893	86	0	979
4300 SOC POLIT ORGANIZ	36	31.8	3.1	0.0	11.4	1613	0	14	0	0	0	0	1627	39	0	1666
4400 AGRIC ECONOMY U S	26	41.2	0.0	0.0	31.9	2338	24	40	0	0	0	0	2401	3	0	2404
4500 AGRIC ECONOMY FORGN	32	63.3	0.0	0.0	43.0	3193	0	0	0	0	0	0	3193	3	0	3196
4700 OTH MARKET PROCESS	1	1.1	0.0	0.0	2.3	90	0	0	0	0	0	0	90	0	0	90
4800 MARKETING SYSTEMS	8	25.2	0.0	0.0	14.6	1181	0	15	0	0	0	0	1196	25	0	1220
6400 EXP DESIGN/STAT METH	1	3.2	0.0	0.0	0.9	128	0	0	0	0	0	0	128	0	0	128
6700 PLANTS	2	1.5	0.0	0.0	0.7	29	0	0	0	0	0	0	29	32	0	61
6800 ANIMALS(VERTEBRATES)	1	0.8	0.0	0.0	0.4	14	0	0	0	0	0	0	14	16	0	30
7000 RSCH EQUIP & TECHNOL	1	1.1	0.0	0.0	0.3	43	0	0	0	0	0	0	43	0	0	43
9900 UNCLASSIFIED	4	3.8	0.0	0.0	2.1	323	0	0	0	0	0	0	323	0	0	323
TOTAL	382	426.6	4.7	0.0	249.8	21647	254	318	0	0	0	0	22218	853	41	23112

TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C G SAES	CA OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 100																
104 ALTERN USE OF LAND	13	20.3	0.0	0.0	12.7	858	0	0	0	0	0	0	858	131	0	989
108 ECON LEG PROB OF WA	4	7.5	0.0	0.0	3.2	251	0	0	0	0	0	0	251	53	0	304
SUBTOTAL	17	27.8	0.0	0.0	15.9	1109	0	0	0	0	0	0	1109	184	0	1293
SERIES 200																
213 PROT ANMLS FRCM TOX	4	2.5	0.0	0.0	0.8	367	0	0	0	0	0	0	367	20	0	387
SUBTOTAL	4	2.5	0.0	0.0	0.8	367	0	0	0	0	0	0	367	20	0	387
SERIES 300																
309 PROD MGMT SYS FLD C	1	0.9	0.0	0.0	0.9	92	0	0	0	0	0	0	92	13	0	104
312 ENV STRESS IN ANML	2	1.0	0.0	0.0	0.0	67	10	0	0	0	0	0	77	0	0	77
SUBTOTAL	3	1.9	0.0	0.0	0.9	159	10	0	0	0	0	0	169	13	0	181
SERIES 500																
501 IMP GRADES & STANDS	1	0.5	0.0	0.0	0.2	53	0	0	0	0	0	0	53	0	0	53
503 MKTG EFF AGRI PRODS	6	9.5	0.0	0.0	5.4	518	50	0	0	0	0	0	568	35	21	623
506 SPLY DEMAND AND PRI	31	72.5	0.0	0.0	55.4	3793	77	40	0	0	0	0	3909	17	20	3946
507 COMP REL IN AGRIC	5	14.1	0.0	0.0	4.8	566	10	0	0	0	0	0	576	103	0	679
508 DOMESTIC MKT DEVELP	3	10.1	0.0	0.0	8.6	562	0	0	0	0	0	0	562	8	0	570
509 PERFORMANCE MKTG SY	22	55.0	0.0	0.0	27.1	2646	31	20	0	0	0	0	2697	116	0	2813
511 IMP AGRIC STATISTIC	1	4.2	0.0	0.0	1.2	170	0	0	0	0	0	0	170	0	0	170
SUBTOTAL	69	165.9	0.0	0.0	102.7	8307	168	60	0	0	0	0	8534	279	41	8854
SERIES 600																
601 FGN MKT DEVELP	32	63.3	0.0	0.0	43.0	3193	0	0	0	0	0	0	3193	3	0	3196
SUBTOTAL	32	63.3	0.0	0.0	43.0	3193	0	0	0	0	0	0	3193	3	0	3196
SERIES 700																
703 FOOD CONSUMP HABITS	4	18.0	0.0	0.0	7.3	545	0	110	0	0	0	0	655	135	0	790
SUBTOTAL	4	18.0	0.0	0.0	7.3	545	0	110	0	0	0	0	655	135	0	790
SERIES 800																
801 RURAL HOUSING	2	4.5	1.0	0.0	1.3	218	0	0	0	0	0	0	218	19	0	236
804 ECON POTENT RURL PE	2	2.0	0.0	0.0	1.5	156	0	0	0	0	0	0	156	0	0	156
806 ADJUSTMENT TO CHANG	8	5.1	0.6	0.0	4.3	347	0	23	0	0	0	0	370	22	0	392
807 AGRIC ECONOMIC CHAN	35	53.5	0.0	0.0	38.7	3052	0	55	0	0	0	0	3107	101	0	3208
808 GOV'T PROGRAMS	12	21.6	0.0	0.0	11.5	1346	42	13	0	0	0	0	1400	10	0	1410
SUBTOTAL	59	86.7	1.6	0.0	57.3	5119	42	91	0	0	0	0	5251	152	0	5403
SERIES 900																
901 ALLEV POLLUTION	33	22.9	0.0	0.0	7.1	791	20	43	0	0	0	0	854	29	0	883
906 ORNAMENT & TURF DEV	4	2.0	0.0	0.0	1.4	121	15	0	0	0	0	0	136	0	0	136
907 RURAL INCOME IMP	20	20.0	2.2	0.0	7.9	1025	0	14	0	0	0	0	1039	25	0	1064
908 RURAL INSTITUT IMP	16	11.8	0.9	0.0	3.5	588	0	0	0	0	0	0	588	14	0	603
SUBTOTAL	73	56.7	3.1	0.0	19.9	2525	35	58	0	0	0	0	2618	68	0	2685
UNCLASSIFIED																
990 UNCLASSIFIED	4	3.8	0.0	0.0	2.1	323	0	0	0	0	0	0	323	0	0	323
SUBTOTAL	4	3.8	0.0	0.0	2.1	323	0	0	0	0	0	0	323	0	0	323
SCIENCE IN SERV OF MAN																
GRAND TOTAL	265	426.6	4.7	0.0	249.8	21647	254	318	0	0	0	0	22218	853	41	23112

FARM COOPERATIVE SERVICE

TABLE III-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP FD 010	SP FD	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
4600 FARM COOPERATIVES	52	22.6	0.0	0.0	0.0	1123	87	24	0	0	0	0	0	0	1234	0	0	1234
4700 OTH MARKET PROCESS	1	0.6	0.0	0.0	0.0	30	0	0	0	0	0	0	0	0	30	0	0	30
TOTAL	53	23.2	0.0	0.0	0.0	1153	87	24	0	0	0	0	0	0	1264	0	0	1264

FARM COOPERATIVE SERVICE

TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP FD 010	SP FD	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 500																		
503 MKTG EFF AGRI PRODS	1	0.3	0.0	0.0	0.0	15	0	0	0	0	0	0	0	0	15	0	0	15
509 PERFORMANCE MKTG SY	1	0.0	0.0	0.0	0.0	0	30	0	0	0	0	0	0	0	30	0	0	30
510 GROUP ACT MKT POWER	51	22.9	0.0	0.0	0.0	1138	57	24	0	0	0	0	0	0	1219	0	0	1219
SUBTOTAL	53	23.2	0.0	0.0	0.0	1153	87	24	0	0	0	0	0	0	1264	0	0	1264
SCIENCE IN SERV OF MAN																		
GRAND TOTAL	53	23.2	0.0	0.0	0.0	1153	87	24	0	0	0	0	0	0	1264	0	0	1264

U S FOREST SERVICE

TABLE III-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H. SYS	SUPPORT YEARS PROF	TECH	OTHER	REG IN HOUSE	C G SAES	CA OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
0100 SOIL AND LAND	2	2.1	1.1	1.5	1.1	148	0	0	0	0	0	0	148	2	0	150
0200 WATER	3	2.0	0.4	2.1	1.2	132	0	0	0	0	0	0	132	1	0	133
0300 WATERSHEDS RIVER BAS	38	99.0	9.9	71.0	31.1	7526	0	0	0	0	949	0	8475	1765	4	10244
0400 AIR AND CLIMATE	4	9.3	1.0	4.4	3.6	648	0	0	0	0	130	0	778	53	0	832
0500 RECREATION RESOURCES	15	23.6	2.1	3.5	6.9	1750	0	0	0	0	374	0	2124	92	0	2217
0600 TIMBER FORST PRODUCT	211	727.1	94.8	452.7	196.8	51098	0	52	0	0	4567	0	55717	2247	196	58160
0700 RANGE	15	25.0	1.7	14.8	7.4	1710	0	0	0	0	377	0	2087	66	14	2168
0800 WILDLIFE AND FISH	24	39.9	1.9	21.7	8.8	2728	0	0	0	0	383	0	3111	63	0	3174
3900 HOUSING & EQUIP	4	9.3	1.1	4.6	2.2	571	0	0	0	0	24	0	595	8	0	603
4300 SOC POLIT ORGANIZ	1	3.0	0.0	2.0	2.0	156	0	0	0	0	25	0	181	3	0	184
7000 RSCH EQUIP & TECHNOL	2	0.4	0.3	0.3	0.3	47	0	0	0	0	0	0	48	8	0	56
TOTAL	319	940.6	114.3	578.5	261.4	66514	0	52	0	0	6830	0	73396	4308	215	77919

U S FOREST SERVICE

TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H. SYS	SUPPORT YEARS PROF	TECH	OTHER	REG IN HOUSE	C G SAES	CA OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 100																
107 WATERSHED PROT & MG	37	97.8	8.8	72.3	30.8	7377	0	0	0	0	904	0	8281	1651	4	9936
110 APPRAIS FORST & RAN	9	49.7	29.3	23.6	15.7	3883	0	0	0	0	86	0	3969	116	25	4110
111 BIOL CULT MGMT FORS	62	169.9	17.8	119.7	45.2	11565	0	0	0	0	678	0	12243	340	116	12699
112 IMPROV RANGE RESOR	9	20.5	0.2	10.8	5.7	1296	0	0	0	0	345	0	1640	63	14	1717
113 REMOTE SENSING	2	2.7	2.0	3.0	2.5	366	0	0	0	0	2	0	368	79	0	447
SUBTOTAL	119	340.6	58.1	229.4	99.8	24487	0	0	0	0	2014	0	26501	2248	159	28908
SERIES 200																
201 CNTRL FORST INSECTS	31	109.0	5.8	72.5	34.4	8054	0	0	0	0	1413	0	9468	514	13	9995
202 CONTROL FOREST DIS	21	64.4	3.9	41.1	16.2	4117	0	0	0	0	101	0	4218	213	12	4442
203 FOREST FIRE PROTECT	22	77.2	10.2	31.9	20.0	5993	0	0	0	0	1373	0	7367	379	1	7747
214 PROTECT FROM POLLUT	3	8.4	0.0	2.2	3.9	814	0	0	0	0	87	0	900	7	0	908
SUBTOTAL	77	259.0	19.9	147.7	74.5	18978	0	0	0	0	2974	0	21952	1113	26	23092
SERIES 300																
301 GENET BREED FORST T	16	45.8	3.9	45.4	10.4	3140	0	26	0	0	122	0	3288	17	29	3334
302 IMP FOREST ENG SYS	6	17.1	2.6	8.3	2.4	1215	0	0	0	0	137	0	1352	143	0	1495
303 ECON TIMBER PRODUCT	5	18.8	0.6	0.0	5.1	901	0	0	0	0	44	0	945	16	0	962
SUBTOTAL	27	81.7	7.1	53.7	17.9	5256	0	26	0	0	303	0	5585	177	29	5791
SERIES 400																
401 NEW IMP FOREST PROD	32	116.8	16.1	85.1	19.8	8593	0	26	0	0	258	0	8877	333	0	9210
SUBTOTAL	32	116.8	16.1	85.1	19.8	8593	0	26	0	0	258	0	8877	333	0	9210
SERIES 500																
502 MKTG TIMBER PRODUCT	10	27.7	5.1	7.9	14.4	1532	0	0	0	0	122	0	1654	0	0	1654
512 IMP GRADES FRST PRO	2	10.0	0.0	3.7	3.0	469	0	0	0	0	23	0	492	67	0	559
513 PRICE ANAL FRST PRO	2	3.2	0.0	1.0	1.0	162	0	0	0	0	0	0	162	0	0	162
SUBTOTAL	14	40.9	5.1	12.6	18.4	2163	0	0	0	0	145	0	2308	67	0	2375
SERIES 800																
801 RURAL HOUSING	3	7.6	0.3	1.0	1.8	362	0	0	0	0	5	0	367	5	0	373
SUBTOTAL	3	7.6	0.3	1.0	1.8	362	0	0	0	0	5	0	367	5	0	373
SERIES 900																
901 ALLEV POLLUTION	10	20.7	3.9	15.6	6.9	1685	0	0	0	0	226	0	1911	173	0	2084
902 OUTDOOR RECREATION	12	17.8	1.4	3.2	6.4	1210	0	0	0	0	373	0	1583	91	0	1674
903 MULTI-USE-FOREST PO	3	5.2	0.3	1.2	2.2	375	0	0	0	0	47	0	422	9	0	431
904 WLDLFE AND FISH ECO	22	39.2	1.6	21.6	8.6	2678	0	0	0	0	381	0	3059	62	0	3121
905 TREES BEAUTIFICATIO	5	8.0	0.5	5.5	3.1	570	0	0	0	0	78	0	649	26	0	675
907 RURAL INCOME IMP	1	3.0	0.0	2.0	2.0	156	0	0	0	0	25	0	181	3	0	184
SUBTOTAL	53	94.0	7.6	49.0	29.2	6675	0	0	0	0	1130	0	7805	365	0	8170
SCIENCE IN SERV OF MAN GRAND TOTAL	325	940.6	114.3	578.5	261.4	66514	0	52	0	0	6830	0	73396	4308	215	77919

STATISTICAL REPORTING SERVICE

TABLE III-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C G CA SAES	OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
6400 EXP DESIGN/STAT METH	3	10.7	2.5	5.9	5.9	385	0	0	0	0	0	0	385	0	0	385
7000 RSCH EQUIP & TECHNOL	1	4.0	1.0	1.5	1.0	275	0	0	0	0	0	0	275	0	0	275
TOTAL	4	14.7	3.5	7.4	6.9	660	0	0	0	0	0	0	660	0	0	660

STATISTICAL REPORTING SERVICE

TABLE III-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF I.H.SUPPORT YEARS SYS	PROF	TECH	OTHER	REG IN HOUSE	C G CA SAES	OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
SERIES 100																
113 REMOTE SENSING	1	4.0	1.0	1.5	1.0	275	0	0	0	0	0	0	275	0	0	275
SUBTOTAL	1	4.0	1.0	1.5	1.0	275	0	0	0	0	0	0	275	0	0	275
SERIES 500																
511 IMP AGRIC STATISTIC	3	10.7	2.5	5.9	5.9	385	0	0	0	0	0	0	385	0	0	385
SUBTOTAL	3	10.7	2.5	5.9	5.9	385	0	0	0	0	0	0	385	0	0	385
SCIENCE IN SERV OF MAN																
GRAND TOTAL	4	14.7	3.5	7.4	6.9	660	0	0	0	0	0	0	660	0	0	660

UNITED STATES DEPARTMENT OF AGRICULTURE
INVENTORY OF AGRICULTURAL RESEARCH
NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-E-5 SUMMARY BY AGENCY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS EXCLUSIVE OF PL-480 AND AID FUNDS

	NO OF PROJ	STAFF YEARS SYS	I.H. PROF	SUPPORT TECH	SUPPORT OTHER	REG IN HOUSE	C G SAES	CA OTHER CN GT	SP FD 015	SP FD 010	WHITT ACT	OTHER USDA	TOTAL USDA APPR	OTHER FED FUND	NON-FED FUND	TOTAL
AGRICULTURAL RESEARCH SER	2289	2965.4	*	*	*	211508	2622	1205	0	0	0	598	215933	7522	640	224095
COOPERATIVE STATE RES SER	164	0.0	0.0	0.0	0.0	0	16472	0	0	0	0	0	16472	0	0	16472
ECONOMIC RESEARCH SERVICE	262	426.6	4.7	0.0	249.8	21647	254	318	0	0	0	0	22218	853	41	23112
FARM COOPERATIVE SERVICE	53	23.2	0.0	0.0	0.0	1153	87	24	0	0	0	0	1264	0	0	1264
U S FOREST SERVICE	263	940.6	114.3	578.5	261.4	66514	0	52	0	0	6830	0	73396	4308	215	77919
STATISTICAL REPORTING SER	4	14.7	3.5	7.4	6.9	660	0	0	0	0	0	0	660	0	0	660
TOTAL	3035	4370.5	*	*	6887.7	301482	19435	1598	0	0	6830	598	329943	12682	896	343522

ARS '75 LEDGER

2965.4

220268
220269
3,827
224,096

215933
2622
213311

TABLE IV-8-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0001 ADMINISTRATIVE PROJE	121	0.0	9.9	20.5	42.8	1489	396	70	0	1	1956	158	156	17595	2051	116	496	22528
0100 SOIL AND LAND	1045	337.0	295.1	270.4	230.2	2435	1096	287	731	0	4550	415	1962	12516	955	1767	1180	23344
0200 WATER	682	180.7	158.2	138.5	122.6	1178	807	84	338	0	2407	342	1220	6602	417	893	407	12288
0300 WATERSHEDS RIVER BAS	129	30.8	34.2	22.8	25.5	210	112	153	25	0	500	143	266	1029	32	100	744	2815
0400 AIR AND CLIMATE	152	37.3	31.5	22.6	29.0	297	180	28	46	0	550	49	605	1277	77	120	22	2700
0500 RECREATION RESOURCES	199	51.6	49.7	16.8	36.8	275	147	364	86	1	873	84	393	1149	27	73	128	2727
0600 TIMBER FORST PRODUCT	1098	395.2	344.5	236.0	273.9	821	3675	225	45	0	6458	977	1263	12020	736	1550	851	23855
0700 RANGE	218	59.3	33.7	33.9	42.9	359	32	154	0	0	546	64	320	2467	269	281	43	3990
0800 WILDLIFE AND FISH	546	161.6	203.4	146.8	115.1	842	156	428	151	0	1577	228	2330	5233	365	1632	1684	13051
0900 CITRUS SUB TROP FRUT	271	133.8	64.2	100.2	147.8	639	58	0	38	0	735	48	315	7781	173	318	63	9433
1000 FRUIT NUTS DECIDUOUS	989	364.6	169.3	356.5	358.8	3084	667	0	263	0	4015	236	585	17066	719	1306	155	24081
1100 POTATOES	277	89.6	46.4	75.1	68.5	842	322	0	22	0	1186	68	182	3024	174	613	151	5398
1200 VEGETABLES	1168	419.3	221.7	349.5	404.4	3438	551	0	495	0	4484	164	335	19178	731	1114	288	26295
1300 ORNAMENTALS TURF	576	207.3	101.5	185.3	172.5	1657	230	1	79	0	1968	233	111	9332	353	761	78	12836
1400 CORN	677	180.3	149.9	166.1	147.5	1942	452	1	455	0	2850	522	654	7164	874	854	154	13071
1500 GRAIN SORGHUM	278	54.0	34.3	42.8	44.8	404	90	0	7	0	501	67	59	2346	330	119	64	3484
1600 RICE	90	38.4	18.0	18.6	13.8	224	2	0	0	0	226	84	14	1944	482	105	26	2881
1700 WHEAT	489	128.9	106.8	122.5	96.3	1069	241	0	14	0	1324	326	297	4574	759	662	243	8186
1800 OTHER SMALL GRAINS	332	84.0	48.0	71.8	60.4	730	85	0	430	0	1245	92	102	2581	466	450	75	5012
1900 PASTURE	179	45.8	16.0	50.7	63.3	412	76	0	9	0	497	49	26	2434	300	81	9	3398
2000 FORAGE CROPS	735	211.4	132.4	207.5	197.3	1863	821	3	62	0	2749	278	373	9045	1143	418	201	14206
2100 COTTON	402	170.5	91.6	136.4	152.0	1022	440	0	1107	0	2569	325	437	6205	784	1263	628	12211
2200 COTTONSEED	16	2.2	2.1	1.5	1.0	22	0	0	30	0	52	0	28	53	1	52	0	185
2300 SOYBEANS	552	165.9	126.7	126.4	109.2	1377	247	0	723	0	2346	276	382	6007	1045	895	421	11372
2400 PEANUTS	145	49.0	24.2	53.9	41.3	424	47	0	186	0	657	97	80	2170	98	189	163	3454
2500 OTHER OILSEED CROPS	55	13.8	8.9	10.9	13.3	56	19	0	0	14	88	34	93	628	46	115	4	1008
2600 TOBACCO	171	64.5	38.6	68.2	95.2	607	20	0	45	0	672	33	115	3694	153	252	183	5101
2700 SUGAR CROPS	142	52.9	11.4	24.0	63.7	591	48	0	1	0	640	30	10	2335	69	148	8	3241
2800 MISC NEW CROPS	104	22.5	16.0	10.6	30.1	193	148	0	0	0	340	45	88	849	40	252	28	1643
2900 POULTRY	696	253.5	161.9	344.1	271.0	3523	853	0	152	0	4528	160	1043	12294	1503	704	400	20632
3000 BEEF CATTLE	1012	348.4	228.7	378.1	459.6	4285	2159	3	415	10	6871	1560	612	19127	7504	1139	783	37596
3100 DAIRY CATTLE	945	308.0	252.6	326.1	407.9	4717	1030	0	65	0	5812	332	1418	15806	4783	921	676	29748
3200 SWINE	501	150.7	112.9	169.1	197.5	2279	581	0	344	0	3204	398	507	7394	4052	456	163	16174
3300 SHEEP AND WOOL	348	79.2	61.8	87.6	82.0	973	363	3	60	0	1399	227	261	3601	1040	163	216	6908
3400 OTHER ANIMALS	319	85.8	69.8	101.1	75.4	957	72	0	128	0	1158	132	848	3252	415	321	148	6274
3500 BEES AND HONEY	37	12.2	13.8	2.7	9.2	78	11	0	0	0	89	48	39	544	24	33	2	779
3600 FARM SUPP & FACILITS	83	21.2	11.0	14.6	10.0	173	52	0	9	0	234	37	74	701	174	137	58	1415
3700 CLOTHING & TEXTILES	62	13.7	12.6	3.7	6.4	211	50	0	45	0	306	9	3	365	6	9	0	699
3800 FOOD	403	143.1	142.8	115.2	86.5	1820	469	0	895	0	3184	162	1337	4225	99	430	259	9695
3900 HOUSING & EQUIP	150	43.0	24.8	21.3	27.0	270	99	32	113	0	515	6	94	1407	89	151	71	2333
4000 PEOPLE AS INDIVIDUAL	624	185.1	206.8	109.4	134.3	1535	620	7	1205	29	3396	100	2229	5490	190	332	670	12408
4100 FAMILY MEMBERS	183	52.1	45.4	17.3	33.4	433	159	0	696	16	1305	5	163	1132	48	5	40	2697
4200 FARM AS BUSINESS	151	44.5	41.2	9.5	46.5	759	26	0	22	0	807	102	42	1397	69	32	16	2466
4300 SOC POLIT ORGANIZ	431	151.2	159.3	59.7	116.1	2066	726	2	516	334	3643	174	406	3416	118	94	377	8229
4400 AGRIC ECONOMY U S	90	22.3	26.2	7.3	22.9	209	102	0	0	0	311	148	152	735	29	36	63	1473
4500 AGRIC ECONOMY FORGN	27	13.0	12.9	4.8	7.7	63	5	0	0	0	68	0	0	204	21	54	138	486
4600 FARM COOPERATIVES	46	10.4	7.2	3.9	7.9	214	65	0	80	0	359	8	0	160	7	2	0	537
4700 OTH MARKET PROCESS	45	9.2	10.4	3.0	8.7	168	60	0	0	0	228	15	127	218	5	28	2	623
4800 MARKETING SYSTEMS	87	26.3	23.9	7.3	24.0	372	301	9	0	0	683	127	7	569	14	5	25	1430
6100 WEEDS	40	8.8	19.3	5.7	10.6	113	10	0	37	0	161	21	50	291	7	41	3	574
6200 SEED RESEARCH	23	6.5	4.2	6.4	4.6	79	16	0	0	0	95	2	20	302	12	3	11	445
6300 BIO CELL SYSTEMS	168	70.0	115.1	37.4	35.1	410	7	0	17	0	434	23	2571	2564	65	154	151	5962
6400 EXP DESIGN/STAT METH	61	21.7	24.0	13.8	16.3	95	50	0	0	0	146	281	223	830	39	23	61	1603
6500 INVERTEBRATES	233	102.3	116.2	69.2	62.0	562	48	0	33	0	643	240	1544	4241	96	453	136	7352
6600 MICROORGANISMS,VIRUS	189	63.8	80.7	54.2	33.1	328	35	0	39	0	402	23	1601	2383	27	118	146	4699
6700 PLANTS	553	200.5	186.2	133.4	144.4	1547	453	0	154	0	2155	318	1583	8934	883	684	749	15305
6800 ANIMALS(VERTEBRATES)	210	72.6	83.9	95.3	52.2	490	52	0	22	0	565	54	1716	3846	301	204	424	7110
6900 RESEARCH ON RSCH MGM	18	4.6	4.1	1.2	2.3	23	11	1	4	31	69	33	52	163	0	0	0	317
7000 RSCH EQUIP & TECHNOL	95	27.0	42.8	33.6	36.2	112	51	79	0	0	241	55	1244	962	29	48	33	2612
9900 UNCLASSIFIED	39	115.9	6.3	1.5	6.4	220	35	0	6	156	418	822	2537	9836	2010	749	681	17053
TOTAL	19707	6418.9	4897.0	5324.6	5637.3	57586	16428	6935	10448	593	91989	11093	35300	284689	37328	24027	14999	499425

TOT CSRS 91989
SP GRNT - 10448
81541

SPC GRNT 10448
USDA CGCA + 11093
21541

499425
- 21541
477884

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ADMINISTRATION																		
001 ADMINISTRATION	121	0.0	9.9	20.5	42.8	1489	396	70	0	1	1956	158	156	17595	2051	116	496	22528
SUBTOTAL	121	0.0	9.9	20.5	42.8	1489	396	70	0	1	1956	158	156	17595	2051	116	496	22528
SERIES 100																		
101 APPRAIS OF SOIL RES	190	79.1	60.8	57.0	42.7	440	137	26	10	0	612	66	197	2629	133	567	469	4674
102 SOIL PLNT WTR NUTRI	447	133.8	103.2	125.8	101.7	1051	244	150	88	0	1534	144	657	5435	672	389	438	9269
103 MGMT OF SALINE SOIL	44	10.0	6.2	12.3	9.8	19	41	9	0	0	69	29	130	535	31	45	3	842
104 ALTERN USE OF LAND	147	31.6	43.3	10.7	17.3	294	209	71	0	0	575	81	189	1096	33	178	99	2252
105 CONSERV USE OF WATE	210	50.4	31.3	41.8	31.6	306	124	49	21	0	500	78	355	2052	171	137	57	3351
106 DRAIN AND IRRIGATIO	103	25.2	15.1	14.6	16.9	172	23	0	12	0	208	9	131	1003	108	58	9	1526
107 WATERSHED PROT & MG	127	36.8	39.7	25.4	28.0	197	73	213	0	0	483	157	354	1253	42	168	862	3318
108 ECON LEG PROB OF WA	51	10.2	10.2	4.1	7.7	78	5	0	0	0	83	19	90	445	4	6	3	651
109 WEATHER ADAPT & MOD	95	24.9	21.3	15.1	22.4	221	104	28	0	0	353	35	365	809	49	66	22	1698
110 APPRAIS FORST & RAN	89	20.6	27.7	7.2	19.7	21	10	256	0	0	287	66	107	638	11	60	15	1184
111 BIOL CULT MGMT FORS	370	105.6	90.9	71.2	84.1	152	481	767	0	0	1968	94	275	3545	489	391	191	6953
112 IMPROV RANGE RESOR	152	43.4	26.7	26.4	34.7	259	6	117	0	0	382	34	227	1983	234	221	38	3119
113 REMOTE SENSING	49	11.8	19.8	23.1	27.9	51	26	79	0	0	156	48	771	231	4	8	28	1246
114 RSCH ON MGMT OF RSC	18	4.6	4.1	1.2	2.3	23	11	1	4	31	69	33	52	163	0	0	0	317
SUBTOTAL	2092	588.0	500.2	435.8	446.7	3286	1060	2767	134	31	7279	895	3900	21817	1982	2293	2233	40399
SERIES 200																		
201 CNTRL FORST INSECTS	139	43.9	43.5	19.7	28.1	129	101	419	3	0	652	446	334	1118	35	115	123	2823
202 CONTROL FOREST DIS	113	32.0	30.1	24.8	14.5	101	35	503	25	0	665	81	72	1011	24	84	26	1964
203 FOREST FIRE PROTECT	20	4.8	5.5	1.3	2.1	3	0	26	0	0	29	84	8	71	1	5	0	198
204 CNTR PESTS FRT & VE	349	126.9	95.1	126.3	110.6	834	149	0	236	0	1218	278	523	5920	171	706	158	8974
205 CNTR DISE FRT & VEG	598	197.2	106.0	175.2	177.1	1357	343	0	171	0	1870	82	178	9495	332	689	83	12729
206 CNTR WEEDS FRT & VE	136	38.5	23.0	32.6	39.2	470	47	0	24	0	541	5	57	1691	56	193	17	2560
207 CNTR PESTS FLD CROP	437	177.8	140.5	148.9	120.8	1401	370	0	675	0	2446	893	1142	6437	389	946	342	12595
208 CNTR DIS FIELD CROP	572	199.1	126.1	165.8	145.8	1766	250	0	831	3	2850	265	374	7862	644	732	318	13046
209 CNTR WEEDS FLD CROP	253	84.7	48.0	84.1	76.0	768	136	3	65	0	972	123	18	3201	680	710	206	5910
210 CONTR PESTS ANIMALS	82	24.3	14.6	20.9	13.7	190	5	0	14	0	209	85	141	913	51	50	4	1452
211 CONTR DIS ANIMALS	409	195.9	109.0	280.2	147.6	1814	1025	0	140	0	2980	446	1115	9166	700	413	469	15289
212 CNTR INTER PARASITE	82	29.7	22.9	32.9	26.1	287	109	0	28	0	424	10	114	1402	88	191	32	2261
213 PROT ANMLS FROM TCX	82	21.6	17.6	25.1	14.0	198	52	0	0	0	250	89	301	930	98	79	42	1788
214 PROTECT FROM POLLUT	184	53.1	73.1	47.5	43.9	263	137	101	236	0	737	115	1043	1978	77	496	182	4628
SUBTOTAL	3456	1231.4	854.9	1185.2	959.5	9581	2760	1052	2447	3	15842	3003	5420	51195	3346	5408	2002	86217
SERIES 300																		
301 GENET BREED FORST T	124	35.8	29.8	32.4	34.9	50	90	693	0	0	832	24	27	1281	85	277	52	2580
302 IMP FOREST ENG SYS	15	8.0	4.5	2.2	2.9	18	0	89	0	0	107	16	19	187	5	1	0	336
303 ECON TIMBER PRODUCT	33	15.8	8.5	6.9	12.8	2	0	178	0	0	180	59	3	472	23	6	154	898
304 IMP BIO EFF FRT & V	955	365.1	142.0	320.2	436.7	2383	330	0	284	0	2996	107	333	18694	1131	881	296	24438
305 MECH PROD FRT & VEG	175	53.5	25.2	55.3	34.3	429	98	0	0	0	527	7	29	2543	81	211	34	3432
306 PROD MGMT SYS F & V	69	17.8	3.0	14.1	19.0	130	10	0	10	0	150	9	10	813	37	35	14	1069
307 IMP BIO EFF FLD CRP	1415	612.5	350.6	564.6	655.3	4631	1199	1	1009	10	6850	711	969	28239	4601	2609	1389	45368
308 MECH PROD FIELD CRO	110	37.3	16.5	24.3	29.8	288	120	0	61	0	469	51	11	1327	120	195	62	2236
309 PROD MGMT SYS FLD C	125	35.7	17.3	25.9	36.0	307	59	0	24	0	391	52	2	1569	251	78	157	2500
310 ANIMAL REPRODUCTION	401	156.7	132.4	189.9	213.9	2204	882	0	109	0	3196	388	1273	8458	3043	450	534	17342
311 IMP BIO EFF ANML PR	1161	446.0	322.3	572.0	734.5	6062	1261	6	409	0	7738	1397	1317	28055	11858	1570	613	52548
312 ENV STRESS IN ANML	177	52.8	38.5	57.7	57.7	581	168	0	66	0	815	30	234	2531	514	72	28	4224
313 PROD MGMT SYS ANML	256	60.1	34.4	50.3	95.0	602	191	0	141	0	934	37	5	3476	1627	159	589	6826
314 BEES OTH POLLNTNG I	37	12.2	13.8	2.7	9.2	78	11	0	0	0	89	48	39	544	24	33	2	779
315 IMP STRUC FARM SUPP	87	24.3	9.4	19.2	11.7	155	12	0	0	0	167	30	51	919	211	130	69	1577
316 FARM BUSINESS MGMT	123	36.8	34.8	8.3	41.2	682	22	0	9	0	713	84	36	1164	62	24	4	2087
317 MECH/STRUCTS ANML P	57	11.1	5.2	12.0	10.3	130	25	0	9	0	165	17	4	541	101	17	14	858
318 NON-COM BIO TECH/BI	920	379.6	461.6	253.4	207.5	2435	160	0	152	0	2748	479	7654	14885	373	954	724	27817
SUBTOTAL	6240	2360.9	1649.9	2211.4	2642.8	21166	4638	967	2284	10	29066	3546	12017	115699	24149	7705	4734	196915
SERIES 400																		
401 NEW IMP FOREST PROD	165	88.7	59.7	45.9	53.0	169	4	876	18	0	1067	59	289	2437	32	476	168	4528
402 PROD F & V IMP ACCE	206	48.4	21.7	46.8	56.3	477	25	0	59	0	561	3	8	2537	90	117	19	3335
403 NEW & IMP F&V PROD	215	78.4	39.7	52.9	47.7	879	77	0	2	0	958	20	236	3106	47	239	24	4630
404 MKT QUAL FRTS & VEG	181	59.7	42.4	51.5	41.0	977	325	0	0	0	1302	7	36	2223	50	306	28	3951
405 PROD FLD CROP IMP A	180	61.9	34.1	46.9	31.3	463	76	0	212	0	751	56	48	1919	205	399	86	3464
406 NEW IMP FOOD FLD CR	114	29.1	56.6	26.6	12.4	371	37	0	43	0	451	68	246	1082	72	139	127	2184
407 NEW IMP NON-FOOD FC	52	13.5	13.6	7.7	12.1	173	17	0	31	0	221	10	54	552	28	43	8	915
408 MKT QUAL FIELD CROP	76	23.3	18.7	24.8	10.6	351	36	0	4	0	390	71	33	822	66	86	42	1510
409 PROD ANML PR IMP AC	175	47.8	36.2	56.9	48.8	876	279	0	58	0	1213	119	238	1925	524	162	52	4233
410 IMP MEAT MILK EGG P	281	85.0	88.3	66.0	57.5	1652	225	0	25	0	1902	49	408	2951	412	498	149	6369
411 IMP NON-FOOD ANML P	15	3.3	1.2	1.7	2.5	54	3	0	0	0	58	0	0	53	13	54	0	177
412 MKT QUAL ANIMAL PRO	115	29.0	26.0	20.3	24.7	565	67	0	0	0	632	8	60	974	212	124	34	2044
SUBTOTAL	1775	568.1	438.2	448.0	397.9	7007	1172	876	450	0	9505	470	1656	20581	1749	2642	737	37340
SERIES 500																		
501 IMP GRADES & STANDS	60	17.8	12.6	13.5	19.3	417	47	0	0	0	463	4	2	612	65	51	18	1214
502 MKTG TIMBER PRODUCT	23	4.0	3.0	0.4	2.1	30	0	50	0	0	80	8	0	104	9	2	0	202
503 MKTG EFF AGRI PRODS	200	60.0	57.3	25.9	54.6	1051	565	0	25	0	1642	99	158	1240	33	186	75	3432
506 SPLY DEMAND AND PRI	125	36.4	24.2	10.7	33.2	621	226	0	14	10	871	82	18	729	15	100	18	1833
507 COMP REL IN AGRIC	57	9.9	8.5	3.2	5.2	180	89	0	2	0	271	19	5	175	4	2	32	507
508 DOMESTIC MKT DEVELP	46	9.6	3.9	4.7	9.1	203	28	0	0	0	231	36	0	244	11	9	66	596
509 PERFORMANCE MKTG SY	133	40.6	27.7	10.2	26.8	620	436	9	0	0	1066	138	0	774	19	34	9	2039
510 GROUP ACT MKT POWER	28	7.8	6.2	1.8	6.4	131	63	0	80	0	273	20	7	90	3	1	9	403
511 IMP AGRIC STATISTIC	28	6.2	4.4	1.7	3.1	23	3	0	0	0	26	190	52	254	0	8	5	537
512 IMP GRADES FRST PRO	20	3.7	2.6	0.8	2.1	12	13	25	0	0	50	0	0	77	0	5	10	142
513 PRICE ANAL FRST PRO	17	3.6	5.8	0.8	1.2	37	0	54	0	0	91	5	0	77	1	0	11	186
SUBTOTAL	737	199.5	156.1	73.7	163.1	3324	1470	138	122	10	5064	601	241	4375	161	397	253	11092
SERIES 600																		
601 FGN MKT DEVELP	43	10.6	11.1	3.8	4.4	232	18	0	0	0	251	6	8	276	13	22	63	639
602 EVAL FGN FOOD AID P	1	0.2	0.3	0.0	0.3	0	0	0	0	0	0	0	0	12	0	0	0	12
603 TECH AID DEV CRTY	33	18.4	31.4	8.1	21.1	37	2	0	0	0	39	1	38	195	32	63	85	453
604 PRD DVLPMT/MKTG FRG	4	1.0	0.5	0.3	1.3	23	0	0	0	0	23	0	34	22	0	5	0	84
SUBTOTAL	81	30.2	43.3	12.3	27.1	293	20	0	0	0	313	7	80	504	45	90	148	1187

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
SERIES 700																		
701 TOX RES IN FOOD	126	51.2	38.4	46.5	27.3	392	444	0	33	0	869	60	440	2209	63	163	25	3830
702 FOOD PROT FROM TOX	172	51.3	61.9	38.2	30.8	582	168	0	22	0	772	10	902	1685	77	128	49	3624
703 FOOD CONSUMP HABITS	126	33.0	18.7	23.4	19.6	339	178	1	440	0	958	32	63	583	25	39	20	1720
704 HOME COMM FOOD SERV	57	14.4	15.1	5.7	7.8	209	76	0	38	0	323	44	27	385	12	13	1	806
705 SEL CARE CLOTH & TE	58	12.8	11.4	3.5	6.1	192	50	0	45	0	287	9	1	340	6	8	0	652
706 CONTR INSECTS AFF M	101	41.0	45.2	17.9	24.4	212	30	1	3	0	246	47	270	1764	37	249	245	2858
707 TRANS ANIML MAN DI	30	5.4	8.4	6.7	3.9	28	16	0	10	0	54	22	256	163	7	70	2	574
708 HUMAN NUTRITION	280	106.3	112.5	110.2	74.1	867	406	0	1074	0	2347	28	1310	2736	115	214	189	6938
709 REDUCE HAZ HLTH & S	40	10.0	14.5	4.7	5.7	77	39	14	92	0	222	11	72	328	3	41	2	680
SUBTOTAL	990	325.3	326.1	256.7	199.6	2897	1408	15	1757	0	6077	264	3341	10194	345	926	533	21681
SERIES 800																		
801 RURAL HOUSING	43	12.9	10.1	8.3	10.3	100	119	0	50	0	270	0	1	285	5	27	29	615
802 INDIV & FAM DEC MAK	108	25.5	36.9	6.5	15.4	258	64	0	145	3	470	18	58	729	23	3	1	1302
803 RURAL POVERTY	52	12.9	5.6	3.6	7.2	154	28	0	232	21	435	0	8	201	16	0	7	667
804 ECON POTENT RURL PE	91	26.4	25.4	7.6	19.4	259	77	0	319	12	668	2	46	445	22	9	267	1459
805 COMMUNICAT RURAL PE	113	31.3	25.5	10.6	18.7	216	10	7	354	0	587	12	214	1333	66	35	112	2358
806 ADJUSTMENT TO CHANG	149	39.9	36.9	19.8	32.0	348	225	0	134	4	711	8	556	1038	46	8	32	2399
807 AGRIC ECONOMIC CHAN	95	25.7	20.4	8.6	25.4	205	97	0	13	0	315	64	89	812	32	27	70	1410
808 GOV'T PROGRAMS	31	7.9	12.2	1.2	5.5	132	23	0	0	0	154	102	68	211	4	1	4	544
SUBTOTAL	682	182.5	173.1	66.2	133.9	1672	644	7	1247	39	3609	206	1039	5054	214	111	522	10755
SERIES 900																		
901 ALLEV POLLUTION	672	240.8	234.4	201.6	172.6	1793	1497	37	1110	0	4437	374	2170	8389	406	1407	573	17755
902 OUTDOOR RECREATION	178	45.6	43.9	16.1	33.4	271	133	285	86	1	775	69	392	1002	26	69	114	2447
903 MULTI-USE-FOREST PO	71	17.7	19.0	6.1	12.1	24	69	248	0	0	341	68	2	466	16	44	37	974
904 WLDLFE AND FISH ECO	480	138.8	176.8	130.4	102.9	706	138	402	125	0	1370	195	1852	4655	333	1178	1492	11075
905 TREES BEAUTIFICATIO	92	24.7	17.9	14.8	16.3	145	46	68	25	0	284	14	36	908	28	54	37	1362
906 ORNAMENT & TURF DEV	559	200.2	96.8	181.9	165.3	1608	223	1	54	0	1887	225	88	9079	346	757	55	12436
907 RURAL INCOME IMP	180	54.9	49.9	23.0	38.2	640	195	0	439	134	1409	121	181	1145	42	33	45	2975
908 RURAL INSTITUT IMP	285	94.3	100.4	39.1	76.6	1465	524	2	160	207	2358	53	192	2198	80	47	306	5233
SUBTOTAL	2517	817.0	739.1	613.2	617.4	6652	2825	1042	2000	341	12861	1121	4912	27841	1276	3588	2659	54258
UNCLASSIFIED																		
990 UNCLASSIFIED	39	115.9	6.3	1.5	6.4	220	35	0	6156		418	822	2537	9836	2010	749	681	17053
SUBTOTAL	39	115.9	6.3	1.5	6.4	220	35	0	6156		418	822	2537	9836	2010	749	681	17053
SCIENCE IN SERV OF MAN	18730	4897.0		5637.3		16428		10448			91989	35300			37328		14999	
GRAND TOTAL		6418.9		5324.6		57586		6934		593		11093		284690		24027		499426

TABLE IV-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NC OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0001 ADMINISTRATIVE PROJE	30	0.0	3.1	17.3	20.3	306	19	9	0	0	334	79	0	1656	225	36	3	2333
0100 SOIL AND LAND	142	47.9	36.4	47.7	34.4	532	161	91	0	0	785	13	219	1639	65	70	210	3002
0200 WATER	85	25.5	25.6	14.8	13.4	294	27	30	1	0	352	3	126	744	16	216	92	1548
0300 WATERSHEDS RIVER BAS	19	3.4	3.9	1.5	1.3	36	0	46	0	0	81	11	7	216	1	6	0	322
0400 AIR AND CLIMATE	23	6.4	5.3	2.0	5.5	30	17	1	32	0	80	17	132	160	6	12	2	409
0500 RECREATION RESOURCES	44	10.0	9.7	5.5	6.7	67	67	99	0	0	234	19	101	203	1	10	29	597
0600 TIMBER FORST PRODUCT	195	79.7	57.2	43.7	35.5	259	130	900	0	0	1288	220	228	1861	16	308	90	4011
0700 RANGE	2	0.5	0.4	1.0	0.0	0	0	3	0	0	3	0	41	17	0	1	0	62
0800 WILDLIFE AND FISH	109	28.7	35.6	36.4	21.4	241	36	117	48	0	442	46	404	748	43	117	622	2423
0900 CITRUS SUB TROP FRUT	3	0.4	0.4	0.4	0.3	5	12	0	0	0	17	0	3	5	1	0	0	26
1000 FRUIT NUTS DECIDUOUS	266	90.2	35.4	131.2	60.4	962	370	0	57	0	1389	42	128	3809	110	317	76	5871
1100 POTATOES	78	25.7	14.0	29.7	23.8	332	172	0	0	0	504	28	10	902	21	111	104	1681
1200 VEGETABLES	249	73.3	52.1	91.0	51.8	809	254	0	46	0	1110	49	122	3147	104	182	93	4807
1300 ORNAMENTALS TURF	137	41.6	30.0	49.5	35.3	449	91	1	0	0	541	44	56	1823	63	241	5	2774
1400 CORN	67	20.8	9.0	32.2	20.7	289	69	1	36	0	395	21	18	808	27	73	33	1374
1500 GRAIN SORGHUM	2	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	2	0	0	0	3
1600 RICE	1	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	0	1
1700 WHEAT	16	2.6	1.1	3.2	3.6	55	0	0	0	0	55	0	13	111	8	8	1	196
1800 OTHER SMALL GRAINS	21	3.0	1.4	7.4	3.9	40	4	0	0	0	44	6	29	143	8	18	2	251
1900 PASTURE	5	0.8	0.1	1.8	0.6	24	0	0	0	0	24	0	0	45	1	2	0	72
2000 FORAGE CROPS	85	26.9	15.9	40.1	30.5	313	160	0	0	0	473	67	73	1054	66	62	46	1842
2100 COTTON	3	1.3	2.0	0.3	0.1	2	11	0	42	0	55	0	0	4	0	0	0	59
2200 COTTONSEED	2	0.1	0.6	0.1	0.0	0	0	0	0	0	0	0	0	10	0	26	0	36
2300 SOYBEANS	29	7.6	4.0	3.2	5.7	64	16	0	142	0	222	2	25	209	33	8	1	500
2400 PEANUTS	3	0.1	1.3	0.1	0.1	7	0	0	0	0	7	0	0	5	0	8	0	21
2500 OTHER OILSEED CROPS	1	0.4	0.0	0.5	0.3	1	0	0	0	0	1	0	0	20	0	0	0	21
2600 TOBACCO	24	7.2	1.8	9.1	3.9	53	0	0	0	0	53	1	0	316	12	0	0	381
2700 SUGAR CROPS	1	0.1	0.0	0.0	0.1	0	0	0	0	0	0	0	0	3	0	0	0	3
2800 MISC NEW CROPS	8	1.8	1.3	0.6	3.1	11	52	0	0	0	62	3	0	51	0	0	0	117
2900 POULTRY	158	66.1	45.6	94.8	75.0	1024	358	0	8	0	1389	32	394	2764	415	265	136	5395
3000 BEEF CATTLE	56	9.5	12.3	21.4	20.5	171	56	0	0	0	227	0	78	460	114	69	105	1053
3100 DAIRY CATTLE	190	56.2	42.3	106.7	65.7	835	256	0	12	0	1103	41	346	2715	616	238	410	5470
3200 SWINE	34	6.1	4.3	13.4	12.8	117	0	0	36	0	154	4	46	370	92	34	12	711
3300 SHEEP AND WOOL	40	5.9	4.6	10.4	8.9	106	21	0	0	0	127	0	30	218	99	7	9	491
3400 OTHER ANIMALS	61	20.7	16.8	19.9	19.7	212	23	0	0	0	235	2	162	687	129	24	36	1276
3500 BEES AND HONEY	4	1.4	0.7	0.1	2.6	8	0	0	0	0	8	0	16	64	12	4	0	105
3600 FARM SUPP & FACILITS	11	3.4	1.5	4.5	0.8	32	0	0	0	0	32	18	28	120	8	3	27	235
3700 CLOTHING & TEXTILES	11	1.5	1.2	1.0	0.4	26	13	0	0	0	38	0	0	32	4	0	0	75
3800 FOOD	82	25.3	22.8	24.0	11.4	320	161	0	0	0	480	37	181	844	27	145	11	1725
3900 HOUSING & EQUIP	26	10.1	5.4	5.7	2.9	82	0	0	0	0	82	0	39	289	27	52	39	528
4000 PEOPLE AS INDIVIDUAL	142	46.4	35.6	17.5	31.4	380	130	7	211	0	728	18	230	1266	55	41	451	2789
4100 FAMILY MEMBERS	25	6.4	2.5	3.0	4.5	61	7	0	180	0	248	1	70	130	22	0	29	500
4200 FARM AS BUSINESS	23	7.7	8.4	2.5	9.1	132	20	0	7	0	159	9	4	238	12	2	4	427
4300 SOC POLIT ORGANIZ	100	33.0	34.4	17.5	34.8	390	329	1	65	122	908	40	79	808	46	33	219	2132
4400 AGRIC ECONOMY U S	7	0.6	2.5	0.2	0.4	13	0	0	0	0	13	0	0	17	0	0	2	32
4500 AGRIC ECONOMY FORGN	14	7.8	5.5	3.9	4.8	45	0	0	0	0	45	0	0	93	18	14	12	183
4600 FARM COOPERATIVES	1	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0
4700 OTH MARKET PROCESS	13	2.5	3.8	1.3	3.8	44	24	0	0	0	69	5	127	33	2	19	2	257
4800 MARKETING SYSTEMS	8	3.8	2.6	0.1	3.3	74	43	0	0	0	117	6	7	47	1	0	14	191
6100 WEEDS	5	0.8	0.4	0.6	1.5	13	8	0	0	0	21	0	0	33	1	2	0	58
6200 SEED RESEARCH	9	2.9	3.6	3.2	2.4	5	15	0	0	0	20	0	0	146	1	0	11	178
6300 BIO CELL SYSTEMS	35	13.6	22.6	16.0	6.9	125	7	0	17	0	149	0	316	447	26	3	37	977
6400 EXP DESIGN/STAT METH	4	3.1	3.7	0.0	2.1	31	0	0	0	0	31	22	0	98	0	8	2	161
6500 INVERTEBRATES	29	9.8	9.3	18.6	12.2	69	0	0	0	0	69	31	268	339	23	8	87	825
6600 MICROORGANISMS,VIRUS	47	12.7	20.6	15.8	5.9	101	1	0	0	0	103	0	165	429	15	3	39	753
6700 PLANTS	91	38.6	22.8	26.0	20.5	293	247	0	60	0	599	12	178	1484	93	16	27	2410
6800 ANIMALS(VERTEBRATES)	30	7.3	8.9	7.0	5.6	68	0	0	0	0	68	0	133	848	19	20	76	1163
7000 RSCH EQUIP & TECHNOL	21	4.0	5.9	10.4	4.7	17	18	30	0	0	65	7	154	176	1	10	16	429
9900 UNCLASSIFIED	9	18.2	5.3	1.5	1.9	0	0	0	0	7	7	221	358	1160	0	179	187	2111
TOTAL	2936	931.4	703.4	1017.1	759.1	9976	3402	1336	1000	129	15843	1178	5144	36067	2709	3030	3410	67380

SAES REGION 1 NORTHEAST REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ADMINISTRATION																		
001 ADMINISTRATION	30	0.0	3.1	17.3	20.3	306	19	9	0	0	334	79	0	1656	225	36	3	2333
SUBTOTAL	30	0.0	3.1	17.3	20.3	306	19	9	0	0	334	79	0	1656	225	36	3	2333
SERIES 100																		
101 APPRAIS OF SOIL RES	27	12.9	6.3	15.0	8.0	65	0	1	0	0	66	0	20	428	11	9	55	589
102 SOIL PLNT WTR NUTRI	43	12.7	10.5	14.2	11.5	174	59	40	0	0	274	3	92	489	17	43	22	940
103 MGMT OF SALINE SOIL	1	0.4	0.0	0.0	0.1	0	0	0	0	0	0	0	2	17	0	1	0	20
104 ALTERN USE OF LAND	24	6.5	9.7	2.8	2.6	99	45	25	0	0	169	11	6	204	2	1	59	454
105 CONSERV USE OF WATE	11	3.2	4.7	0.4	1.9	63	1	18	0	0	82	3	14	87	2	25	0	212
106 DRAIN AND IRRIGATIO	3	0.6	0.7	0.0	0.1	4	0	0	0	0	4	0	13	14	2	0	0	33
107 WATERSHED PROT & MG	14	1.8	3.0	1.4	0.9	8	0	74	0	0	81	3	0	170	0	1	0	255
108 ECON LEG PROB OF WA	8	1.1	2.2	0.0	1.0	16	0	0	0	0	16	8	24	25	1	3	0	76
109 WEATHER ADAPT & MOD	13	2.9	1.7	1.1	3.7	14	17	1	0	0	32	11	49	79	5	0	2	179
110 APPRAIS FORST & RAN	10	1.5	0.8	0.5	0.6	0	0	32	0	0	32	2	0	51	1	4	0	90
111 BIOL CULT MGMT FORS	59	15.2	10.7	10.6	8.1	63	23	233	0	0	319	1	12	444	8	63	15	862
113 REMOTE SENSING	15	2.2	3.8	9.4	3.7	13	19	41	0	0	74	7	144	79	1	4	16	325
SUBTOTAL	228	61.0	54.2	55.2	42.0	519	164	465	0	0	1148	49	377	2086	50	155	169	4034
SERIES 200																		
201 CNTRL FORST INSECTS	35	16.7	5.2	7.8	14.2	31	45	135	0	0	211	167	41	332	0	56	35	844
202 CONTROL FOREST DIS	16	4.1	6.5	2.1	0.8	12	13	29	0	0	55	19	1	145	0	7	1	227
204 CNTR PESTS FRT & VE	85	30.5	13.7	46.1	18.4	255	22	0	51	0	328	82	120	1258	24	113	75	1999
205 CNTR DISE FRT & VEG	124	41.7	19.1	57.2	27.5	412	194	0	28	0	634	35	23	1636	49	181	29	2587
206 CNTR WEEDS FRT & VE	29	7.0	3.6	6.5	5.5	114	11	0	0	0	125	4	3	272	14	42	8	469
207 CNTR PESTS FLD CROP	27	7.6	5.4	7.6	6.8	71	0	0	134	0	205	30	125	247	16	16	23	663
208 CNTR DIS FIELD CROP	44	15.3	5.7	20.3	6.3	152	3	0	78	0	234	27	29	489	9	23	16	825
209 CNTR WEEDS FLD CROP	21	5.8	3.4	7.8	8.2	96	49	0	0	0	145	0	0	195	23	17	14	394
210 CONTR PESTS ANIMALS	12	2.8	1.6	3.1	1.5	21	0	0	0	0	21	6	6	121	0	4	0	159
211 CONTR DIS ANIMALS	70	39.6	21.9	48.9	34.2	392	239	0	8	0	638	2	137	1549	61	71	106	2566
212 CNTR INTER PARASITE	5	2.1	2.6	2.2	3.2	29	0	0	0	0	29	0	0	89	10	0	0	128
213 PROT ANMLS FROM TOX	6	1.7	1.9	1.6	2.6	19	0	0	0	0	19	0	35	48	57	0	7	167
214 PROTECT FROM POLLUT	40	13.7	10.6	7.0	9.3	112	72	15	47	0	246	6	87	471	28	33	7	879
SUBTOTAL	514	188.6	101.1	218.2	138.5	1717	648	179	346	0	2890	379	607	6852	292	564	322	11906
SERIES 300																		
301 GENET BREED FORST T	13	4.3	6.0	3.9	1.6	18	22	71	0	0	111	2	25	108	0	21	0	267
302 IMP FOREST ENG SYS	2	1.3	0.6	0.9	0.1	10	0	12	0	0	21	0	0	24	0	0	0	46
303 ECON TIMBER PRODUCT	1	0.1	0.0	0.0	0.0	0	0	0	0	0	0	0	0	3	0	0	0	3
304 IMP BIO EFF FRT & V	169	55.2	31.5	73.8	50.2	706	96	0	0	0	802	2	26	2748	104	118	131	3931
305 MECH PROD FRT & VEG	32	9.9	5.9	12.8	8.6	125	77	0	0	0	202	0	14	449	20	4	13	703
306 PROD MGMT SYS F & V	9	0.9	1.1	0.3	0.4	27	0	0	0	0	27	0	4	27	6	0	7	71
307 IMP BIO EFF FLD CRP	102	35.8	16.9	46.6	38.4	374	155	1	37	0	567	40	76	1493	93	90	22	2382
308 MECH PROD FIELD CRO	10	2.6	2.0	1.0	0.9	21	30	0	0	0	51	0	2	82	10	3	0	149
309 PROD MGMT SYS FLD C	9	2.2	2.1	7.4	5.2	21	0	0	0	0	21	0	0	210	10	3	14	258
310 ANIMAL REPRODUCTION	43	13.7	18.7	35.4	23.7	293	94	0	0	0	387	0	383	706	150	104	31	1761
311 IMP BIO EFF ANML PR	146	54.1	44.1	90.4	79.8	860	143	0	12	0	1014	11	160	3260	832	292	111	5680
312 ENV STRESS IN ANML	25	6.1	5.0	10.4	7.0	98	73	0	0	0	171	0	38	306	45	8	5	573
313 PROD MGMT SYS ANML	26	6.2	1.7	9.4	15.0	37	0	0	0	0	37	0	0	300	149	5	323	814
314 BEES OTH POLLNTNG I	4	1.4	0.7	0.1	2.6	8	0	0	0	0	8	0	16	64	12	4	0	105
315 IMP STRUC FARM SUPP	16	5.5	2.3	8.4	1.0	46	0	0	0	0	46	18	20	246	31	18	37	415
316 FARM BUSINESS MGMT	20	7.4	8.4	2.5	8.8	132	20	0	0	0	151	8	0	232	12	2	4	409
317 MECH/STRUCTS ANML P	7	1.6	0.8	4.2	0.6	30	0	0	0	0	30	0	0	72	29	1	8	140
318 NON-COM BIO TECH/BI	175	63.3	75.8	68.4	41.6	505	22	0	17	0	544	59	967	2129	136	46	193	4072
SUBTOTAL	809	271.4	223.6	375.8	285.4	3310	731	84	65	0	4190	140	1733	12459	1639	720	898	21779
SERIES 400																		
401 NEW IMP FOREST PROD	39	27.0	17.5	11.1	5.3	67	0	230	0	0	297	10	149	440	1	135	27	1059
402 PROD F & V IMP ACCE	34	8.2	2.7	11.4	8.7	79	13	0	0	0	92	0	1	397	8	15	5	518
403 NEW & IMP F&V PROD	56	15.8	6.6	21.2	4.7	107	37	0	0	0	144	0	110	645	6	67	0	972
404 MKT QUAL FRTS & VEG	56	20.3	16.4	23.8	13.4	336	264	0	0	0	599	0	12	677	14	105	4	1412
405 PROD FLD CROP IMP A	9	2.3	0.7	4.0	2.6	40	0	0	0	0	40	0	0	86	3	16	0	145
406 NEW IMP FOOD FLD CR	13	1.3	0.9	0.5	0.2	24	0	0	0	0	24	0	0	39	2	31	0	97
407 NEW IMP NON-FOOD FC	3	0.4	0.5	2.3	0.2	3	0	0	0	0	3	0	0	39	3	0	0	44
408 MKT QUAL FIELD CROP	5	1.7	2.4	3.4	1.2	37	0	0	0	0	37	0	12	80	2	17	0	148
409 PROD ANML PR IMP AC	20	5.8	3.7	17.2	9.5	104	8	0	0	0	111	0	110	238	31	21	26	538
410 IMP MEAT MILK EGG P	50	11.0	14.7	15.8	7.1	146	4	0	0	0	149	32	57	641	69	115	14	1076
411 IMP NON-FOOD ANML P	2	0.3	0.0	0.7	0.2	4	0	0	0	0	4	0	0	13	0	0	0	18
412 MKT QUAL ANIMAL PRO	22	6.4	2.1	9.7	4.1	172	0	0	0	0	172	1	2	197	5	40	14	430
SUBTOTAL	309	100.6	68.2	121.0	57.2	1119	324	230	0	0	1673	42	453	3492	143	563	91	6457
SERIES 500																		
501 IMP GRADES & STANDS	9	1.6	1.2	2.7	2.1	9	13	0	0	0	21	0	0	88	3	4	3	118
502 MKTG TIMBER PRODUCT	5	1.0	1.1	0.3	0.3	8	0	23	0	0	30	0	0	26	0	0	0	56
503 MKTG EFF AGRI PRODS	33	9.1	8.9	1.2	8.2	149	99	0	0	0	248	12	127	165	0	2	28	583
506 SPLY DEMAND AND PRI	11	2.6	2.3	1.1	1.6	84	24	0	0	0	108	0	0	24	0	0	5	137
507 COMP REL IN AGRIC	13	2.0	2.5	0.3	1.3	27	46	0	0	0	73	3	0	27	0	0	1	103
508 DOMESTIC MKT DEVELP	3	1.0	1.7	1.2	2.0	11	7	0	0	0	18	0	0	32	0	0	58	108
509 PERFORMANCE MKTG SY	18	5.9	4.0	1.5	5.5	120	80	0	0	0	200	19	0	73	2	19	2	316
510 GROUP ACT MKT POWER	2	0.6	0.1	0.0	0.0	0	0	0	0	0	0	0	7	0	0	0	9	17
511 IMP AGRIC STATISTIC	3	0.6	1.5	0.0	0.4	7	0	0	0	0	7	0	0	26	0	8	0	41
513 PRICE ANAL FRST PRO	2	0.7	0.8	0.0	0.3	0	0	14	0	0	14	0	0	16	0	0	0	30
SUBTOTAL	99	24.9	24.0	8.3	21.6	416	268	36	0	0	721	34	134	477	6	32	106	1511
SERIES 600																		
601 FGN MKT DEVELP	5	1.4	3.1	0.0	0.3	29	0	0	0	0	29	0	8	41	2	0	0	80
602 EVAL FGN FOOD AID P	1	0.2	0.3	0.0	0.3	0	0	0	0	0	0	0	0	12	0	0	0	12
603 TECH AID DEV CRTY	12	8.4	4.4	3.9	6.9	18	0	0	0	0	18	0	0	70	18	14	12	133
SUBTOTAL	18	10.0	7.8	3.9	7.5	47	0	0	0	0	47	0	8	123	20	14	12	225
SERIES 700																		
701 TOX RES IN FOOD	25	13.5	5.1	18.2	4.0	116	254	0	0	0	369	0	38	445	13	16	3	885
702 FOOD PROT FROM TOX	26	7.2	4.6	4.7	4.1	85	56	0	7	0	148	0	39	171	9	5	0	372
703 FOOD CONSUMP HABITS	22	5.7	3.5	2.5	2.3	88	54	0	0	0	142	0	18	99	0	7	7	274
704 HOME COMM FOOD SERV	12	2.6	2.1	1.4	1.2	25	17	0	0	0	42	0	1	69	4	10	0	126
705 SEL CARE CLOTH & TE	10	1.4	1.2	0.8	0.4	26	13	0	0	0	38	0	0	30	4	0	0	73
706 CONTR INSECTS AFF M	29	12.4	6.9	2.9	6.5	71	0	0	0	0	71	9	64	471	3	17	129	764
707 TRANS ANIML MAN DI	6	1.1	1.0	0.1	0.9	18	0	0	0	0	18	2	19	40	2	1	0	82
708 HUMAN NUTRITION	53	11.8	8.2	11.8	10.9	130	152	0	36	0	318	4	120	391	18	8	25	884
709 REDUCE HAZ HLTH & S	8	1.2	2.4	0.7	0.5	10	24	0	0	0	34	0	28	30	1	0	0	94
SUBTOTAL	191	56.9	35.0	43.0	30.8	568	570	0	44	0	1182	16	328	1747	55	62	165	3555

SAES REGION 1 NORTHEAST REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
SERIES 800																		
801 RURAL HOUSING	9	2.8	2.3	1.1	2.0	46	0	0	0	0	46	0	0	45	4	17	29	141
802 INDIV & FAM DEC MAK	11	2.2	0.8	0.0	1.1	31	2	0	19	0	52	0	2	45	3	0	0	102
803 RURAL POVERTY	6	0.7	0.3	0.6	1.5	15	13	0	0	0	28	0	0	19	6	0	7	60
804 ECON POTENT RURL PE	21	6.8	12.1	2.6	7.3	41	25	0	75	0	141	2	0	115	14	0	261	532
805 COMMUNICAT RURAL PE	42	12.8	4.4	3.1	5.5	69	0	7	261	0	337	3	126	280	31	3	51	831
806 ADJUSTMENT TO CHANG	21	6.7	2.2	6.6	5.7	60	0	0	0	0	60	2	64	225	23	2	25	401
807 AGRIC ECONOMIC CHAN	7	0.8	0.9	0.2	0.6	12	0	0	7	0	19	1	4	13	0	0	0	36
808 GOV'T PROGRAMS	1	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	0	1
SUBTOTAL	118	32.7	23.1	14.1	23.6	273	40	7	362	0	682	7	195	743	81	22	373	2103
SERIES 900																		
901 ALLEV POLLUTION	134	51.5	42.9	44.7	30.4	517	103	10	32	0	662	43	398	1621	55	269	207	3255
902 OUTDOOR RECREATION	39	8.5	7.9	5.5	5.9	67	67	61	0	0	196	16	101	161	1	8	29	511
903 MULTI-USE-FOREST PO	15	5.6	8.5	2.2	2.3	16	0	118	0	0	134	24	1	158	3	5	18	342
904 WLDLFE AND FISH ECO	90	22.1	31.8	35.4	19.3	219	30	98	48	0	395	36	317	592	37	109	614	2101
905 TREES BEAUTIFICATIO	17	5.3	2.1	4.6	2.8	33	26	36	0	0	95	7	0	173	4	21	1	300
906 ORNAMENT & TURF DEV	135	41.1	29.9	49.4	35.2	448	87	1	0	0	535	43	56	1811	62	241	5	2752
907 RURAL INCOME IMP	27	8.3	8.8	3.5	7.5	123	56	0	52	27	258	30	4	155	3	2	3	454
908 RURAL INSTITUT IMP	75	24.5	26.1	13.6	27.2	278	269	1	50	95	693	10	75	601	34	31	205	1649
SUBTOTAL	532	167.1	157.9	158.7	130.4	1701	638	326	182	122	2969	209	951	5272	198	685	1081	11366
UNCLASSIFIED																		
990 UNCLASSIFIED	9	18.2	5.3	1.5	1.9	0	0	0	0	7	7	221	358	1160	0	179	187	2111
SUBTOTAL	9	18.2	5.3	1.5	1.9	0	0	0	0	7	7	221	358	1160	0	179	187	2111
SCIENCE IN SERV OF MAN	2857		703.4		759.1		3402		1000		15843		5144		2709		3410	
GRAND TOTAL		931.4		1017.1		9976		1336		129		1178		36067		3030		67380

TABLE IV-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	SUPPORT PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0001 ADMINISTRATIVE PROJE	36	0.0	2.6	2.1	6.5	481	26	37	0	0	544	75	100	10207	797	45	39	11807
0100 SOIL AND LAND	283	104.2	59.6	87.0	82.5	751	188	74	731	0	1744	83	207	3360	321	317	576	6608
0200 WATER	166	48.0	29.9	45.1	41.1	292	243	16	317	0	868	65	82	1563	119	166	49	2912
0300 WATERSHEDS RIVER BAS	32	8.3	7.0	14.4	11.6	65	79	7	25	0	176	59	47	220	4	17	724	1248
0400 AIR AND CLIMATE	28	3.2	1.8	3.7	3.3	42	41	7	0	0	90	4	0	133	5	5	0	237
0500 RECREATION RESOURCES	40	13.9	8.0	4.0	10.2	56	0	66	86	1	208	0	88	279	14	1	27	617
0600 TIMBER FORST PRODUCT	318	128.9	83.8	96.8	110.1	244	962	010	45	0	2395	341	90	3870	296	635	492	8119
0700 RANGE	44	13.2	6.7	12.3	9.1	124	0	27	0	0	151	21	34	683	75	98	11	1072
0800 WILDLIFE AND FISH	196	80.6	69.5	57.5	64.2	393	98	203	103	0	796	52	709	2194	196	746	882	5575
0900 CITRUS SUB TROP FRUT	122	70.9	10.7	87.9	100.6	390	22	0	37	0	449	23	103	3589	164	151	7	4486
1000 FRUIT NUTS DECIDUOUS	299	120.9	35.8	109.3	117.1	1085	72	0	99	0	1256	81	148	5181	304	177	45	7193
1100 POTATOES	33	8.1	1.6	6.1	6.1	42	2	0	1	0	45	0	0	416	19	4	1	485
1200 VEGETABLES	438	198.4	47.2	145.4	236.1	1482	158	0	428	0	2068	55	23	8498	373	286	87	11390
1300 ORNAMENTALS TURF	195	85.6	18.9	84.9	79.6	699	114	0	59	0	872	147	1	3596	155	161	28	4960
1400 CORN	205	46.5	21.9	50.1	50.7	463	116	0	93	0	672	62	71	2031	128	71	39	3074
1500 GRAIN SORGHUM	123	24.0	6.1	19.3	19.3	225	48	0	7	0	280	49	6	1095	74	55	27	1586
1600 RICE	66	28.7	9.3	10.5	8.7	207	2	0	0	0	209	42	10	1395	479	82	26	2244
1700 WHEAT	97	21.3	7.0	16.6	14.2	188	19	0	14	0	221	14	5	972	54	51	12	1330
1800 OTHER SMALL GRAINS	100	26.7	6.5	28.9	17.6	179	19	0	430	0	627	8	4	626	55	22	11	1353
1900 PASTURE	102	30.8	7.9	37.6	44.9	231	35	0	9	0	275	39	15	1647	168	63	6	2214
2000 FORAGE CROPS	249	77.5	27.7	87.8	84.3	755	134	0	56	0	944	46	32	3784	535	101	52	5494
2100 COTTON	305	122.4	47.9	108.9	112.1	800	338	0	825	0	1962	312	299	4048	645	804	563	8632
2200 COTTONSEED	11	1.4	0.7	1.0	0.9	21	0	0	30	0	51	0	0	40	0	25	0	116
2300 SOYBEANS	292	91.2	48.6	73.2	71.6	679	126	0	254	0	1059	137	124	3024	688	333	333	5697
2400 PEANUTS	139	47.6	22.4	53.5	39.7	417	47	0	186	0	650	97	80	2133	97	181	156	3394
2500 OTHER OILSEED CROPS	11	0.6	0.9	2.8	1.3	6	0	0	0	0	6	5	2	36	0	0	1	50
2600 TOBACCO	141	55.0	34.3	57.9	89.7	534	20	0	45	0	599	30	106	3266	134	244	182	4561
2700 SUGAR CROPS	56	36.1	3.6	15.6	52.3	519	17	0	0	0	537	9	7	1605	13	19	0	2189
2800 MISC NEW CROPS	47	8.6	2.1	3.3	16.0	127	47	0	0	0	175	1	11	383	5	42	1	618
2900 POULTRY	253	96.4	45.5	129.9	100.4	1264	132	0	145	0	1540	31	125	5165	471	232	113	7677
3000 BEEF CATTLE	431	162.1	57.5	153.2	222.9	1954	821	0	394	0	3168	184	70	9426	2390	556	235	16028
3100 DAIRY CATTLE	288	101.1	35.3	68.0	186.2	1727	276	0	52	0	2054	35	53	5697	1944	182	150	10115
3200 SWINE	176	55.5	24.9	54.2	79.4	871	168	0	218	0	1257	66	41	2989	782	90	112	5337
3300 SHEEP AND WOOL	88	20.9	11.8	28.4	20.2	307	23	0	45	0	375	22	17	1111	94	63	29	1712
3400 OTHER ANIMALS	99	32.5	18.7	44.7	32.6	481	0	0	89	0	570	85	98	1220	76	135	97	2281
3500 BEES AND HONEY	4	1.1	0.5	0.1	1.7	23	0	0	0	0	23	0	0	26	2	0	0	51
3600 FARM SUPP & FACILITS	17	3.8	1.0	1.5	1.8	32	14	0	9	0	56	2	6	192	6	2	0	263
3700 CLOTHING & TEXTILES	21	3.1	2.4	1.8	3.1	49	31	0	45	0	125	9	0	67	1	0	0	202
3800 FOOD	96	47.1	20.7	46.6	28.3	560	164	0	758	0	1481	80	216	972	11	51	51	2862
3900 HOUSING & EQUIP	44	14.0	3.5	6.5	7.5	63	95	15	113	0	286	2	21	311	16	8	0	645
4000 PEOPLE AS INDIVIDUAL	179	55.2	38.7	38.8	40.5	637	163	0	816	12	1629	43	386	1063	29	32	144	3327
4100 FAMILY MEMBERS	69	25.0	11.6	9.9	16.1	187	81	0	450	15	733	4	17	218	1	0	1	973
4200 FARM AS BUSINESS	53	16.1	7.4	1.5	14.9	350	3	0	6	0	359	27	3	428	14	0	0	832
4300 SOC POLIT ORGANIZ	117	42.0	26.7	18.5	22.6	618	191	0	360	136	1305	7	82	587	12	8	34	2035
4400 AGRIC ECONOMY U S	18	8.5	2.4	1.6	11.3	55	0	0	0	0	55	28	4	250	5	18	58	418
4600 FARM COOPERATIVES	17	5.5	1.8	1.1	4.1	112	9	0	80	0	200	1	0	43	2	0	0	246
4700 OTH MARKET PROCESS	9	2.9	2.2	0.0	2.1	46	17	0	0	0	63	1	0	62	0	0	0	126
4800 MARKETING SYSTEMS	25	6.4	4.1	2.2	4.0	92	109	3	0	0	204	2	0	113	2	3	0	323
6100 WEEDS	16	2.5	1.7	2.5	2.3	20	0	0	37	0	57	17	27	33	0	6	0	141
6200 SEED RESEARCH	8	1.2	0.5	2.0	1.4	54	0	0	0	0	54	2	0	76	3	0	0	136
6300 BIO CELL SYSTEMS	31	10.1	12.8	5.1	1.3	78	0	0	0	0	78	19	395	391	2	23	41	949
6400 EXP DESIGN/STAT METH	20	6.6	4.8	2.2	2.2	12	50	0	0	0	63	9	44	218	0	0	53	386
6500 INVERTEBRATES	59	23.3	23.0	19.4	15.5	202	16	0	5	0	223	133	262	844	27	223	6	1719
6600 MICROORGANISMS,VIRUS	35	18.0	6.9	29.8	9.6	80	20	0	39	0	138	17	281	584	3	15	83	1120
6700 PLANTS	126	51.1	32.8	48.8	41.7	481	121	0	81	0	683	129	279	2187	103	229	657	4267
6800 ANIMALS(VERTEBRATES)	44	17.7	16.4	38.9	12.2	127	34	0	22	0	184	8	555	679	7	7	98	1537
6900 RESEARCH ON RSCH MGM	4	0.1	0.0	0.0	0.0	0	11	0	0	0	11	0	0	4	0	0	0	15
7000 RSCH EQUIP & TECHNOL	12	2.7	0.8	1.8	1.8	3	3	13	0	0	19	0	61	65	2	0	1	148
9900 UNCLASSIFIED	7	55.4	0.0	0.0	0.0	1	13	0	0	0	14	157	447	2070	1390	266	63	4407
TOTAL	6540	2390.4	1046.1	2082.3	2389.0	21981	4672	2477	7642	165	36937	2972	5892	106963	13314	7054	6404	179536

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ADMINISTRATION																		
001 ADMINISTRATION	36	0.0	2.6	2.1	6.5	481	26	37	0	0	544	75	100	10207	797	45	39	11807
SUBTOTAL	36	0.0	2.6	2.1	6.5	481	26	37	0	0	544	75	100	10207	797	45	39	11807
SERIES 100																		
101 APPRAIS OF SOIL RES	51	28.4	23.6	23.6	20.0	170	3	17	10	0	198	22	25	905	32	168	271	1622
102 SOIL PLNT WTR NUTRI	149	50.0	22.3	46.5	45.2	371	73	43	88	0	576	29	146	1792	274	85	241	3143
103 MGMT OF SALINE SOIL	11	1.9	0.3	0.9	2.3	13	0	9	0	0	22	0	18	102	2	29	1	174
104 ALTERN USE OF LAND	29	6.3	2.8	2.2	3.3	68	5	14	0	0	87	0	2	150	8	33	15	294
105 CONSERV USE OF WATE	56	12.6	5.9	12.0	9.3	74	14	7	0	0	96	21	32	486	17	21	4	677
106 DRAIN AND IRRIGATIO	20	3.2	2.1	3.2	3.0	34	0	0	12	0	46	0	0	169	25	5	2	246
107 WATERSHED PROT & MG	27	7.0	6.6	14.4	8.1	38	65	11	0	0	113	59	45	224	5	11	804	1261
108 ECON LEG PROB OF WA	12	2.7	0.9	1.0	3.5	19	4	0	0	0	23	0	2	87	1	0	3	116
109 WEATHER ADAPT & MOD	16	1.5	0.6	2.9	2.4	25	3	7	0	0	36	3	0	102	3	1	0	144
110 APPRAIS FORST & RAN	31	7.0	3.9	1.7	2.9	11	8	58	0	0	77	2	1	123	3	2	3	211
111 BIOL CULT MGMT FORS	104	37.0	23.5	25.8	34.5	52	0	775	0	0	827	29	0	1060	167	148	63	2295
112 IMPROV RANGE RESOR	38	11.7	6.7	10.4	8.7	107	0	27	0	0	133	4	34	648	74	66	10	968
113 REMOTE SENSING	7	1.5	0.6	1.0	1.6	3	0	9	0	0	12	0	57	8	0	0	0	76
114 RSCH ON MGMT OF RSC	4	0.1	0.0	0.0	0.0	0	11	0	0	0	11	0	0	4	0	0	0	15
SUBTOTAL	555	170.8	99.7	145.5	145.0	983	186	977	110	0	2255	170	361	5861	611	570	1416	11244
SERIES 200																		
201 CNTRL FORST INSECTS	39	12.6	7.4	5.3	5.3	41	27	113	3	0	184	176	58	322	20	25	40	824
202 CONTROL FOREST DIS	40	14.1	5.9	11.3	5.1	13	5	237	25	0	280	24	0	350	13	59	6	731
203 FOREST FIRE PROTECT	7	1.4	1.5	0.9	1.1	0	0	0	0	0	0	27	0	20	1	0	0	48
204 CNTR PESTS FRT & VE	104	44.3	12.7	52.2	41.8	329	35	0	148	0	513	54	105	1619	78	151	22	2543
205 CNTR DISE FRT & VEG	207	64.3	13.9	69.8	79.3	424	38	0	30	0	492	33	0	3276	163	86	25	4075
206 CNTR WEEDS FRT & VE	46	16.8	6.9	13.2	20.5	209	0	0	24	0	233	0	23	715	19	48	9	1046
207 CNTR PESTS FLD CROP	204	85.9	44.5	85.1	50.3	662	179	0	294	0	1135	317	469	2953	230	445	238	5787
208 CNTR DIS FIELD CROP	249	93.4	41.8	86.0	83.3	809	143	0	424	0	1376	102	16	3729	412	239	213	6088
209 CNTR WEEDS FLD CROP	103	41.9	19.1	43.6	45.0	338	20	0	65	0	423	66	2	1641	422	420	167	3141
210 CONTR PESTS ANIMALS	30	13.0	4.7	11.8	4.5	110	0	0	14	0	124	50	69	414	9	34	3	703
211 CONTR DIS ANIMALS	114	62.2	16.2	98.8	46.5	691	19	0	133	0	842	132	305	2923	167	144	100	4614
212 CNTR INTER PARASITE	38	16.3	5.4	17.8	15.7	148	1	0	12	0	161	10	29	811	27	86	28	1153
213 PROT ANMLS FROM TOX	27	10.1	4.6	8.6	6.8	102	14	0	0	0	116	19	45	457	10	17	23	687
214 PROTECT FROM POLLUT	48	15.0	21.9	17.5	16.7	59	20	30	189	0	297	84	191	292	10	276	154	1304
SUBTOTAL	1256	491.6	206.8	521.7	421.8	3935	501	380	1360	0	6176	1095	1311	19523	1581	2030	1027	32742
SERIES 300																		
301 GENET BREED FORST T	42	17.0	10.3	16.0	21.9	14	47	303	0	0	363	7	0	623	63	221	47	1324
302 IMP FOREST ENG SYS	3	0.9	0.0	0.0	0.1	0	0	29	0	0	29	0	0	17	0	0	0	45
303 ECON TIMBER PRODUCT	14	10.2	5.4	2.6	9.1	2	0	110	0	0	112	40	3	296	8	0	132	590
304 IMP BIO EFF FRT & V	354	157.5	28.3	126.2	217.1	843	77	0	284	0	1203	64	147	7720	442	155	69	9801
305 MECH PROD FRT & VEG	77	25.0	7.3	27.1	16.0	185	0	0	0	0	185	1	2	1014	47	123	13	1383
306 PROD MGMT SYS F & V	30	9.5	0.6	9.6	13.4	57	0	0	10	0	68	8	0	458	25	0	6	566
307 IMP BIO EFF FLD CRP	616	285.4	98.7	280.2	360.4	2184	426	0	666	0	3276	257	184	14197	1724	754	1053	21445
308 MECH PROD FIELD CRO	62	24.7	5.2	16.0	24.2	165	52	0	61	0	279	20	9	807	74	145	55	1389
309 PROD MGMT SYS FLD C	63	20.4	7.0	13.3	21.5	203	23	0	15	0	241	15	2	886	157	46	112	1459
310 ANIMAL REPRODUCTION	161	61.1	27.2	63.5	94.6	985	162	0	107	0	1255	30	18	3788	1126	162	109	6488
311 IMP BIO EFF ANML PR	445	173.3	70.7	193.4	324.4	2383	446	0	346	0	3175	110	178	12010	3009	500	407	19389
312 ENV STRESS IN ANML	59	17.1	5.8	21.5	21.1	222	5	0	66	0	293	0	51	782	133	21	8	1288
313 PROD MGMT SYS ANML	110	29.1	14.4	17.2	47.2	277	89	0	141	0	506	12	0	1772	887	41	53	3272
314 BEES OTH POLLNTNG I	4	1.1	0.5	0.1	1.7	23	0	0	0	0	23	0	0	26	2	0	0	51
315 IMP STRUC FARM SUPP	20	5.3	1.2	1.8	2.8	37	12	0	0	0	48	2	20	223	17	2	0	312
316 FARM BUSINESS MGMT	47	13.6	5.5	1.5	12.3	300	3	0	0	0	303	20	3	383	12	0	0	721
317 MECH/STRUCTS ANML P	26	4.6	1.4	4.7	5.2	37	15	0	9	0	62	0	3	244	49	5	4	368
318 NON-COM BIO TECH/BI	209	90.2	71.0	87.9	49.4	701	101	0	97	0	900	241	1268	3360	24	205	349	6347
SUBTOTAL	2342	946.1	360.4	882.5	1242.3	8619	1457	442	1803	0	12320	826	1889	48607	7799	2380	2417	76238
SERIES 400																		
401 NEW IMP FOREST PROD	48	19.3	17.1	25.5	22.5	44	4	315	18	0	381	32	23	785	9	112	129	1472
402 PROD F & V IMP ACCE	79	19.0	6.0	14.2	19.7	180	3	0	59	0	242	1	1	808	52	15	0	1120
403 NEW & IMP F&V PROD	67	32.1	11.5	19.0	24.5	459	0	0	2	0	461	6	29	1179	24	32	8	1738
404 MKT QUAL FRTS & VEG	40	13.4	5.2	10.4	8.3	244	18	0	0	0	262	3	0	366	6	10	1	649
405 PROD FLD CROP IMP A	74	27.3	10.3	17.7	14.2	207	3	0	212	0	422	1	7	898	107	81	29	1545
406 NEW IMP FOOD FLD CR	32	9.1	5.9	9.7	3.5	152	0	0	43	0	195	12	0	392	3	12	9	623
407 NEW IMP NON-FOOD FC	25	7.6	3.2	3.2	9.6	121	8	0	31	0	160	4	3	299	2	9	1	477
408 MKT QUAL FIELD CROP	16	4.8	1.1	2.3	1.7	113	0	0	4	0	116	1	0	182	20	16	3	339
409 PROD ANML PR IMP AC	51	14.1	7.2	12.5	13.9	210	168	0	0	0	378	8	44	550	95	50	8	1134
410 IMP MEAT MILK EGG P	81	30.5	20.2	22.6	26.1	707	91	0	25	0	823	7	110	990	69	101	69	2170
411 IMP NON-FOOD ANML P	1	0.3	0.3	0.0	0.2	12	2	0	0	0	14	0	0	3	2	0	0	19
412 MKT QUAL ANIMAL PRO	31	9.1	6.3	4.4	8.6	153	41	0	0	0	194	4	3	227	22	32	5	486
SUBTOTAL	545	186.4	94.4	141.6	152.7	2603	340	315	392	0	3649	80	219	6681	411	470	261	11771
SERIES 500																		
501 IMP GRADES & STANDS	32	12.8	3.7	8.4	12.2	306	9	0	0	0	315	4	0	386	48	23	15	790
502 MKTG TIMBER PRODUCT	8	1.4	0.6	0.0	1.2	14	0	11	0	0	24	0	0	46	0	0	0	70
503 MKTG EFF AGRI PRODS	72	26.3	8.3	13.7	17.2	348	233	0	23	0	604	41	6	600	10	60	3	1323
506 SPLY DEMAND AND PRI	55	15.0	6.2	5.2	15.7	206	144	0	14	0	363	19	5	283	4	26	2	702
507 COMP REL IN AGRIC	25	3.9	3.3	0.5	2.9	60	28	0	0	0	88	5	0	78	2	1	0	175
508 DOMESTIC MKT DEVELP	21	4.7	0.8	1.3	4.8	99	21	0	0	0	120	4	0	117	2	1	0	243
509 PERFORMANCE MKTG SY	46	13.1	6.0	2.8	9.4	208	210	3	0	0	420	12	0	197	4	3	0	637
510 GROUP ACT MKT POWER	13	4.8	2.1	1.1	3.4	71	14	0	80	0	165	2	0	35	0	0	0	202
511 IMP AGRIC STATISTIC	5	0.7	0.1	0.0	0.0	0	3	0	0	0	3	1	0	25	0	0	0	30
512 IMP GRADES FRST PRO	1	0.6	0.0	0.0	1.0	0	0	0	0	0	0	0	0	0	0	0	0	0
513 PRICE ANAL FRST PRO	5	1.2	0.7	0.5	0.3	16	0	13	0	0	29	0	0	11	0	0	1	40
SUBTOTAL	283	84.4	31.8	33.5	68.2	1326	662	26	117	0	2131	86	12	1778	69	114	21	4212
SERIES 600																		
601 FGN MKT DEVELP	8	2.6	1.3	0.1	1.2	106	0	0	0	0	106	0	0	54	2	0	0	163
603 TECH AID DEV CRTY	1	0.0	0.0	0.0	0.0	1	0	0	0	0	1	0	0	1	0	0	0	2
604 PRD DVLPMT/MKTG FRG	3	1.0	0.5	0.3	1.3	23	0	0	0	0	23	0	34	22	0	1	0	79
SUBTOTAL	12	3.6	1.8	0.4	2.5	130	0	0	0	0	130	0	34	77	2	1	0	244

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NC OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
SERIES 700																		
701 TOX RES IN FOOD	34	12.7	4.7	13.3	9.1	79	110	0	33	0	221	9	166	587	5	24	14	1026
702 FOOD PROT FROM TOX	41	13.4	10.0	11.6	11.6	206	0	0	15	0	221	8	83	423	7	17	45	805
703 FOOD CONSUMP HABITS	44	10.4	4.5	10.5	7.1	129	71	1	338	0	539	24	10	125	2	2	4	707
704 HOME COMM FOOD SERV	9	2.9	1.9	1.7	1.8	29	9	0	31	0	69	44	2	99	1	0	0	215
705 SEL CARE CLOTH & TE	20	2.9	2.1	1.8	3.0	41	31	0	45	0	116	9	0	63	1	0	0	190
706 CONTR INSECTS AFF M	23	8.8	7.3	9.2	6.7	66	0	1	3	0	69	29	71	291	31	146	96	733
707 TRANS ANIML MAN DI	3	0.5	0.0	0.0	0.2	0	0	0	10	0	10	2	31	1	0	0	0	43
708 HUMAN NUTRITION	86	39.0	22.6	48.4	20.8	313	64	0	779	0	1157	14	137	588	10	40	38	1984
709 REDUCE HAZ HLTH & S	15	4.6	8.8	2.9	3.0	38	4	14	92	0	148	1	9	155	2	30	2	346
SUBTOTAL	275	95.2	61.8	99.3	63.3	901	289	15	1346	0	2550	139	510	2332	60	259	199	6050
SERIES 800																		
801 RURAL HOUSING	16	6.5	3.5	5.3	3.4	31	103	0	50	0	185	0	0	101	0	1	0	287
802 INDIV & FAM DEC MAK	35	8.2	3.4	2.4	6.6	93	24	0	103	0	220	11	2	103	1	1	0	337
803 RURAL POVERTY	26	9.0	3.2	2.2	4.1	85	0	0	217	21	323	0	3	108	0	0	0	433
804 ECON POTENT RURL PE	45	13.2	6.9	4.2	8.9	144	39	0	244	7	434	0	32	122	2	6	6	601
805 COMMUNICAT RURAL PE	15	3.5	0.6	1.2	2.4	33	0	0	93	0	126	0	12	277	0	5	0	420
806 ADJUSTMENT TO CHANG	47	15.1	10.0	9.0	9.9	185	108	0	119	0	412	6	73	217	4	0	7	720
807 AGRIC ECONOMIC CHAN	24	10.4	4.9	2.6	14.2	74	0	0	6	0	80	36	4	278	6	19	58	481
808 GOV'T PROGRAMS	9	3.0	0.5	0.1	1.8	62	2	0	0	0	63	0	0	67	0	0	0	131
SUBTOTAL	217	68.9	32.8	27.0	51.2	707	276	0	833	28	1843	53	125	1272	14	31	71	3410
SERIES 900																		
901 ALLEV POLLUTION	172	68.3	40.5	66.8	57.5	536	523	3	1052	0	2114	81	110	1982	187	169	97	4741
902 OUTDOOR RECREATION	37	13.3	7.6	4.0	9.9	56	0	59	86	1	202	0	87	266	13	1	23	592
903 MULTI-USE-FOREST PO	15	3.0	0.9	2.5	3.3	4	4	23	0	0	31	25	0	85	11	0	4	156
904 WLDLFE AND FISH ECO	174	72.1	56.3	47.7	56.8	313	94	200	77	0	683	32	607	1956	189	542	704	4714
905 TREES BEAUTIFICATIO	17	4.0	2.4	0.9	3.2	44	0	0	25	0	69	0	0	99	8	4	0	179
906 ORNAMENT & TURF DEV	190	84.5	18.9	84.8	78.3	689	114	0	34	0	837	147	1	3569	151	161	28	4895
907 RURAL INCOME IMP	70	21.9	11.4	13.4	13.2	271	114	0	344	54	782	4	15	255	16	5	17	1096
908 RURAL INSTITUT IMP	72	20.9	16.1	8.7	13.3	382	75	0	64	82	603	4	64	342	4	5	17	1039
SUBTOTAL	747	288.0	154.0	228.9	235.6	2296	923	286	1682	137	5323	292	885	8555	580	887	890	17412
UNCLASSIFIED																		
990 UNCLASSIFIED	7	55.4	0.0	0.0	0.0	1	13	0	0	0	14	157	447	2070	1390	266	63	4407
SUBTOTAL	7	55.4	0.0	0.0	0.0	1	13	0	0	0	14	157	447	2070	1390	266	63	4407
SCIENCE IN SERV OF MAN	6275	1046.1		2389.0		4672		7642		36937		5892		13314		6404		
GRAND TOTAL		2390.4		2082.3		21981		2477		165		2972		106963		7054		179537

SAES REGION 3 NORTH CENTRAL REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY.	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0001 ADMINISTRATIVE PROJE	27	0.0	3.2	0.0	14.5	501	226	12	0	1	740	4	56	3602	663	24	88	5177
0100 SOIL AND LAND	310	90.4	125.6	67.2	48.0	738	248	67	0	0	1053	89	802	3514	394	958	314	7125
0200 WATER	195	48.0	52.9	30.5	29.9	332	208	7	0	0	547	80	495	1801	205	274	233	3635
0300 WATERSHEDS RIVER BAS	26	8.5	10.7	2.3	7.3	93	3	20	0	0	116	37	155	237	21	67	17	651
0400 AIR AND CLIMATE	50	14.0	15.8	7.8	12.2	156	109	12	0	0	277	20	186	410	33	73	0	999
0500 RECREATION RESOURCES	57	11.6	14.4	2.5	8.7	60	23	72	0	0	156	30	57	294	4	5	18	564
0600 TIMBER FORST PRODUCT	275	90.3	100.4	64.2	44.5	250	691	276	0	0	1596	55	287	2953	164	275	215	5544
0700 RANGE	37	7.7	6.0	6.1	5.1	75	7	16	0	0	97	5	5	235	89	36	21	488
0800 WILDLIFE AND FISH	97	20.2	45.1	19.3	10.6	134	9	14	0	0	157	79	459	796	18	398	120	2027
0900 CITRUS SUB TROP FRUT	1	0.2	0.5	0.0	0.2	5	0	0	0	0	5	0	0	11	1	1	0	18
1000 FRUIT NUTS DECIDUOUS	133	50.1	32.8	47.7	45.8	515	27	0	97	0	639	19	40	2059	102	400	16	3275
1100 POTATOES	73	19.5	18.0	19.0	6.0	252	131	0	0	0	383	6	16	571	39	91	19	1125
1200 VEGETABLES	196	57.5	54.5	61.4	24.5	725	41	0	2	0	768	13	59	2369	88	185	98	3581
1300 ORNAMENTALS TURF	113	39.2	21.1	35.1	21.6	361	8	0	20	0	389	7	24	1624	65	191	32	2331
1400 CORN	355	104.5	114.6	80.0	65.7	1144	264	0	306	0	1714	437	528	3902	709	697	76	8063
1500 GRAIN SORGHUM	122	24.3	25.8	21.4	18.2	142	42	0	0	0	183	15	53	816	252	60	18	1397
1600 RICE	11	5.1	4.5	3.7	3.6	3	0	0	0	0	3	36	3	201	3	3	0	249
1700 WHEAT	238	70.1	76.0	80.9	31.6	579	160	0	0	0	739	278	60	2166	458	307	170	4177
1800 OTHER SMALL GRAINS	102	31.4	27.1	18.2	15.3	361	11	0	0	0	372	55	18	879	226	238	53	1841
1900 PASTURE	43	8.3	6.7	8.8	9.4	138	39	0	0	0	176	11	7	430	116	9	2	751
2000 FORAGE CROPS	204	56.2	55.0	51.8	43.8	528	331	0	2	0	862	95	156	2037	397	124	34	3704
2100 COTTON	10	4.4	4.6	3.4	4.7	20	38	0	26	0	84	0	8	182	93	88	0	456
2200 COTTONSEED	1	0.2	0.5	0.1	0.1	0	0	0	0	0	0	0	0	2	0	0	0	2
2300 SOYBEANS	215	64.1	70.4	49.0	27.6	605	85	0	327	0	1017	136	164	2570	321	535	87	4831
2400 PEANUTS	1	0.2	0.5	0.1	0.1	0	0	0	0	0	0	0	0	2	0	0	0	2
2500 OTHER OILSEED CROPS	24	6.9	3.0	5.0	2.0	36	4	0	0	0	40	28	4	224	4	13	3	315
2600 TOBACCO	5	2.1	2.2	0.8	1.7	10	0	0	0	0	10	3	8	82	7	7	0	117
2700 SUGAR CROPS	27	6.0	2.8	5.7	2.3	32	3	0	0	0	34	0	2	237	35	66	0	376
2800 MISC NEW CROPS	17	3.4	7.5	1.4	2.8	47	34	0	0	0	81	6	70	94	7	23	13	293
2900 POULTRY	179	56.2	53.3	78.7	45.7	824	343	0	0	0	1167	77	295	2373	527	108	133	4681
3000 BEEF CATTLE	309	90.8	100.9	120.6	101.0	1218	358	3	21	10	1610	1256	297	5184	3976	352	36	12713
3100 DAIRY CATTLE	338	107.0	140.0	121.4	106.2	1710	374	0	2	0	2085	204	776	4906	1655	369	109	10104
3200 SWINE	264	82.0	81.5	97.6	93.9	1203	391	0	90	0	1684	328	373	3657	3006	321	38	9406
3300 SHEEP AND WOOL	122	23.6	28.9	29.9	23.1	277	85	3	15	0	380	103	159	1211	459	53	3	2367
3400 OTHER ANIMALS	104	19.4	23.1	23.6	13.6	190	2	0	40	0	232	30	293	812	172	105	7	1652
3500 BEES AND HONEY	9	3.1	3.0	0.7	1.3	7	0	0	0	0	7	9	0	163	1	2	2	184
3600 FARM SUPP & FACILITS	40	10.9	6.9	7.2	6.4	88	9	0	0	0	97	17	38	278	158	126	9	723
3700 CLOTHING & TEXTILES	17	5.2	5.1	0.0	1.7	94	0	0	0	0	94	0	2	149	0	1	0	246
3800 FOOD	141	46.1	74.4	32.9	32.9	715	72	0	137	0	925	38	628	1270	48	163	172	3244
3900 HOUSING & EQUIP	44	10.3	11.8	4.9	7.9	94	4	3	0	0	101	4	32	373	34	20	31	596
4000 PEOPLE AS INDIVIDUAL	170	46.4	82.8	25.1	32.5	328	181	0	148	2	659	21	910	1616	26	125	74	3431
4100 FAMILY MEMBERS	63	14.1	26.8	3.4	9.8	125	44	0	51	1	222	0	46	611	11	4	10	904
4200 FARM AS BUSINESS	57	15.4	21.5	2.7	18.3	251	0	0	9	0	260	55	34	547	38	13	0	947
4300 SOC POLIT ORGANIZ	142	51.3	78.3	12.3	42.5	799	93	0	61	46	999	112	196	1387	25	34	57	2811
4400 AGRIC ECONOMY U S	38	7.0	18.8	2.9	7.6	115	44	0	0	0	160	118	148	288	4	17	0	735
4500 AGRIC ECONOMY FORGN	9	3.7	6.1	0.7	1.3	6	5	0	0	0	10	0	0	63	3	40	126	242
4600 FARM COOPERATIVES	22	4.3	5.1	2.0	3.3	90	47	0	0	0	136	6	0	99	4	2	0	248
4700 OTH MARKET PROCESS	15	3.0	3.8	1.6	2.0	65	11	0	0	0	76	4	0	89	3	8	0	180
4800 MARKETING SYSTEMS	36	10.1	13.7	3.1	13.5	121	105	0	0	0	226	95	0	276	4	2	12	615
6100 WEEDS	3	0.8	1.5	0.1	0.1	5	0	0	0	0	5	0	10	27	0	3	3	48
6300 BIO CELL SYSTEMS	55	19.8	42.5	10.4	11.4	129	0	0	0	0	129	4	1140	678	2	18	74	2045
6400 EXP DESIGN/STAT METH	23	7.6	7.6	5.7	3.8	48	0	0	0	0	48	194	67	348	26	1	6	691
6500 INVERTEBRATES	39	17.0	16.8	7.7	4.4	148	2	0	13	0	163	20	275	501	14	19	26	1019
6600 MICROORGANISMS,VIRUS	58	18.8	30.7	5.9	8.2	107	0	0	0	0	107	7	721	737	7	71	24	1673
6700 PLANTS	135	48.4	56.2	25.7	41.6	459	13	0	4	0	476	160	468	2135	554	231	52	4075
6800 ANIMALS(VERTEBRATES)	69	22.0	31.4	26.5	19.3	217	0	0	0	0	217	23	690	1003	208	76	89	2305
6900 RESEARCH ON RSCH MGM	4	1.5	2.1	0.3	0.2	5	0	0	1	31	37	13	0	49	0	0	0	98
7000 RSCH EQUIP & TECHNOL	34	10.5	15.7	5.6	3.6	77	25	27	0	0	129	42	340	309	6	27	16	869
9900 UNCLASSIFIED	10	24.9	0.0	0.0	0.0	10	11	0	6	107	134	349	1044	5824	260	168	13	7792
TOTAL	5514	1625.6	1892.4	1352.9	1164.7	17364	4339	1532	1379	198	24812	4834	12706	71262	15749	7625	2769	139757

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ADMINISTRATION																		
001 ADMINISTRATION	27	0.0	3.2	0.0	14.5	501	226	12	0	1	740	4	56	3602	663	24	88	5177
SUBTOTAL	27	0.0	3.2	0.0	14.5	501	226	12	0	1	740	4	56	3602	663	24	88	5177
SERIES 100																		
101 APPRAIS OF SOIL RES	61	23.4	26.3	10.5	7.2	122	64	9	0	0	195	16	145	809	52	380	94	1690
102 SOIL PLNT WTR NUTRI	135	37.6	49.7	35.4	21.8	346	30	45	0	0	421	15	256	1638	301	122	173	2926
103 MGMT OF SALINE SOIL	5	0.7	1.2	0.5	1.1	1	0	0	0	0	1	0	2	44	14	0	2	64
104 ALTERN USE OF LAND	51	8.9	22.7	3.0	5.7	97	55	13	0	0	164	20	168	320	10	135	10	827
105 CONSERV USE OF WATE	52	15.0	7.4	10.9	8.9	75	11	0	0	0	86	6	124	627	115	38	23	1018
106 DRAIN AND IRRIGATIO	29	7.7	6.6	4.6	5.7	64	0	0	0	0	64	0	100	261	62	7	4	498
107 WATERSHED PROT & MG	33	15.0	15.4	4.6	8.8	132	3	21	0	0	156	24	190	419	26	87	51	954
108 ECON LEG PROB OF WA	13	2.8	4.7	1.7	2.0	25	0	0	0	0	25	0	53	201	2	0	0	280
109 WEATHER ADAPT & MOD	38	11.5	14.0	6.9	11.8	127	84	12	0	0	223	21	188	355	32	64	0	883
110 APPRAIS FORST & RAN	22	4.9	14.0	1.8	2.3	2	1	53	0	0	56	6	0	181	1	21	11	277
111 BIOL CULT MGMT FORS	99	27.7	30.7	24.2	13.8	35	13	409	0	0	457	18	39	1079	108	87	90	1878
112 IMPROV RANGE RESOR	23	5.7	3.8	5.3	3.8	50	5	16	0	0	71	3	3	181	84	23	18	383
113 REMOTE SENSING	20	4.5	9.9	2.7	1.9	27	7	27	0	0	61	35	293	65	0	2	11	467
114 RSCH ON MGMT OF RSC	4	1.5	2.1	0.3	0.2	5	0	0	1	31	37	13	0	49	0	0	0	98
SUBTOTAL	585	167.0	208.5	112.4	94.9	1109	272	604	1	31	2016	176	1562	6229	806	967	487	12243
SERIES 200																		
201 CNTRL FORST INSECTS	38	6.0	14.6	1.6	3.6	50	13	94	0	0	157	13	25	182	5	6	44	431
202 CONTROL FOREST DIS	31	7.4	10.4	7.5	3.5	63	0	134	0	0	197	1	40	269	7	13	15	542
203 FOREST FIRE PROTECT	1	0.1	0.2	0.0	0.0	0	0	0	0	0	0	0	0	4	0	0	0	4
204 CNTR PESTS FRT & VE	46	11.5	15.9	9.3	9.1	129	0	0	0	0	129	20	10	568	7	253	22	1009
205 CNTR DISE FRT & VEG	97	30.4	28.0	20.8	11.8	318	32	0	100	0	449	6	57	1118	33	119	13	1795
206 CNTR WEEDS FRT & VE	15	4.8	4.2	3.7	2.4	50	2	0	0	0	52	0	0	169	7	44	0	272
207 CNTR PESTS FLD CROP	115	45.7	49.6	34.6	28.5	501	105	0	126	0	732	520	320	1534	110	263	24	3502
208 CNTR DIS FIELD CROP	174	61.4	50.7	42.4	23.1	601	71	0	299	0	971	108	276	2281	138	182	39	3994
209 CNTR WEEDS FLD CROP	67	19.5	16.2	22.4	10.0	221	25	0	0	0	247	28	7	757	193	189	21	1442
210 CONTR PESTS ANIMALS	22	5.0	6.2	4.9	4.8	40	0	0	0	0	40	26	55	222	37	10	1	391
211 CONTR DIS ANIMALS	165	60.1	52.4	89.2	37.6	508	359	0	0	0	867	181	578	2887	330	164	89	5097
212 CNTR INTER PARASITE	24	6.4	8.1	8.9	3.3	50	13	0	16	0	79	0	55	293	30	70	4	530
213 PROT ANMLS FROM TOX	23	3.8	4.5	8.2	2.0	55	0	0	0	0	55	3	171	167	26	45	4	470
214 PROTECT FROM POLLUT	47	7.9	13.7	7.2	3.2	58	26	50	0	0	134	4	146	279	8	101	13	684
SUBTOTAL	865	270.1	274.6	260.6	142.6	2645	645	277	541	0	4107	907	1739	10730	931	1458	289	20163
SERIES 300																		
301 GENET BREED FORST T	41	8.1	8.9	10.7	4.5	16	13	237	0	0	266	4	0	286	10	20	6	591
302 IMP FOREST ENG SYS	4	1.4	0.5	0.6	0.6	8	0	21	0	0	29	0	0	15	0	0	0	45
303 ECON TIMBER PRODUCT	11	2.7	2.5	4.2	2.0	0	0	25	0	0	25	3	0	116	11	5	21	181
304 IMP BIO EFF FRT & V	100	55.9	39.7	66.1	46.6	523	64	0	0	0	587	20	30	2428	314	125	73	3578
305 MECH PROD FRT & VEG	17	4.5	3.7	4.9	0.3	48	12	0	0	0	60	0	0	231	7	9	0	307
306 PROD MGMT SYS F & V	10	1.8	0.1	2.2	0.5	18	0	0	0	0	18	0	0	99	4	2	1	123
307 IMP BIO EFF FLD CRP	413	186.3	177.1	169.4	144.3	1542	378	0	228	0	2148	303	326	7604	2202	1099	228	13910
308 MECH PROD FIELD CRO	29	6.2	8.8	5.3	3.7	88	38	0	0	0	127	31	1	271	34	23	0	486
309 PROD MGMT SYS FLD C	35	9.6	7.0	4.5	7.0	71	35	0	9	0	114	37	0	325	82	14	15	587
310 ANIMAL REPRODUCTION	127	44.9	60.9	57.8	53.3	664	194	0	3	0	861	275	719	2476	1250	124	51	5756
311 IMP BIO EFF ANML PR	377	145.7	162.0	222.2	187.4	2054	627	6	51	0	2738	1259	590	8106	6647	551	72	19963
312 ENV STRESS IN ANML	57	18.3	15.6	15.9	17.2	219	25	0	0	0	244	30	30	707	269	29	15	1323
313 PROD MGMT SYS ANML	86	15.3	14.7	15.5	27.0	160	89	0	0	0	249	13	3	912	483	83	6	1750
314 BEES OTH POLLNTNG I	9	3.1	3.0	0.7	1.3	7	0	0	0	0	7	9	0	163	1	2	2	184
315 IMP STRUC FARM SUPP	41	11.0	5.8	8.5	6.6	70	0	0	0	0	70	11	11	337	157	106	10	703
316 FARM BUSINESS MGMT	46	13.4	19.4	2.7	17.5	234	0	0	9	0	243	51	31	466	38	6	0	835
317 MECH/STRUCTS ANML P	18	3.8	2.6	2.9	1.9	38	10	0	0	0	48	13	0	141	14	10	3	228
318 NON-COM BIO TECH/BI	241	92.0	141.2	45.2	38.4	714	1	0	13	0	728	67	2803	3387	90	301	168	7545
SUBTOTAL	1722	623.9	673.4	639.2	560.2	6474	1486	288	312	0	8561	2126	4545	28071	11613	2510	670	58095
SERIES 400																		
401 NEW IMP FOREST PROD	29	18.8	5.1	4.8	8.9	52	0	146	0	0	198	10	77	510	11	74	12	892
402 PROD F & V IMP ACCE	32	9.1	5.5	9.8	5.4	101	7	0	0	0	108	3	1	299	11	19	12	453
403 NEW & IMP F&V PROD	34	8.2	8.1	7.1	2.8	169	40	0	0	0	209	0	15	261	5	75	5	570
404 MKT QUAL FRTS & VEG	27	6.0	6.3	6.3	3.0	186	38	0	0	0	224	0	0	137	4	46	3	414
405 PROD FLD CROP IMP A	59	21.1	17.4	19.2	6.3	183	31	0	0	0	214	45	21	490	71	242	35	1117
406 NEW IMP FOOD FLD CR	52	14.4	46.3	14.2	7.2	133	36	0	0	0	169	56	172	523	63	86	117	1186
407 NEW IMP NON-FOOD FC	18	4.1	8.5	1.6	1.2	35	9	0	0	0	44	2	49	143	21	21	7	287
408 MKT QUAL FIELD CROP	46	15.6	13.2	18.6	6.1	190	36	0	0	0	226	65	21	325	41	49	39	767
409 PROD ANML PR IMP AC	70	20.3	21.8	18.7	18.0	420	59	0	58	0	537	110	83	828	384	49	15	2006
410 IMP MEAT MILK EGG P	107	31.5	40.7	24.2	17.4	612	78	0	0	0	690	4	158	904	262	232	64	2314
411 IMP NON-FOOD ANML P	4	0.5	0.3	0.2	0.7	8	1	0	0	0	9	0	0	19	2	0	0	30
412 MKT QUAL ANIMAL PRO	45	10.4	14.5	5.2	10.1	217	20	0	0	0	237	3	13	379	176	30	15	854
SUBTOTAL	523	159.9	187.7	129.8	87.0	2307	355	146	58	0	2865	298	610	4818	1050	924	325	10890
SERIES 500																		
501 IMP GRADES & STANDS	9	1.3	2.9	0.9	2.2	56	0	0	0	0	56	0	1	53	13	2	0	125
502 MKTG TIMBER PRODUCT	4	0.7	0.5	0.0	0.5	6	0	9	0	0	15	0	0	11	2	0	0	28
503 MKTG EFF AGRI PRODS	65	17.8	36.8	8.5	24.4	442	160	0	2	0	604	43	20	377	13	112	43	1213
506 SPLY DEMAND AND PRI	34	8.4	10.7	1.9	9.2	154	15	0	0	10	179	40	0	237	1	22	11	491
507 COMP REL IN AGRIC	12	2.4	2.0	1.5	0.7	42	15	0	2	0	60	10	4	44	0	1	26	146
508 DOMESTIC MKT DEVELP	12	1.6	0.7	0.7	1.3	32	0	0	0	0	32	32	0	46	6	2	4	124
509 PERFORMANCE MKTG SY	43	14.5	12.9	3.1	7.9	180	86	0	0	0	266	83	0	339	6	10	7	712
510 GROUP ACT MKT POWER	9	2.0	3.6	0.6	2.6	46	49	0	0	0	95	11	0	34	3	0	0	144
511 IMP AGRIC STATISTIC	13	3.0	2.8	1.7	1.2	13	0	0	0	0	13	188	52	129	0	1	5	388
512 IMP GRADES FRST PRO	11	1.6	1.4	0.5	0.3	10	13	15	0	0	37	0	0	27	0	1	1	66
513 PRICE ANAL FRST PRO	4	1.0	3.3	0.0	0.4	0	0	20	0	0	20	0	0	29	0	0	10	59
SUBTOTAL	216	54.3	77.6	19.5	50.6	980	338	43	4	10	1376	409	77	1326	46	151	108	3495
SERIES 600																		
601 FGN MKT DEVELP	21	4.1	4.5	3.4	1.5	72	18	0	0	0	90	6	0	95	6	22	63	281
603 TECH AID DEV CRTY	13	8.1	17.7	2.6	7.8	11	0	0	0	0	11	0	0	97	14	46	73	240
604 PRD DVLPMT/MKTG FRG	1	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	4	0	4
SUBTOTAL	35	12.2	22.1	6.0	9.2	83	18	0	0	0	101	6	0	191	19	72	136	526

SAES REGION 3 NORTH CENTRAL REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
SERIES 700																		
701 TOX RES IN FOOD	30	8.6	9.1	3.8	5.2	131	34	0	0	0	165	43	46	238	15	46	4	557
702 FOOD PROT FROM TOX	61	16.1	29.3	13.4	7.5	160	39	0	0	0	199	2	423	580	34	54	3	1294
703 FOOD CONSUMP HABITS	30	8.9	7.2	7.6	6.6	42	24	0	103	0	169	8	32	140	12	17	5	383
704 HOME COMM FOOD SERV	30	8.3	10.9	2.5	4.3	144	38	0	7	0	190	0	24	211	7	3	1	435
705 SEL CARE CLOTH & TE	15	4.6	4.2	0.0	1.5	84	0	0	0	0	84	0	0	129	0	1	0	214
706 CONTR INSECTS AFF M	17	4.5	6.2	1.0	1.1	46	2	0	0	0	48	4	43	144	2	6	16	262
707 TRANS ANIML MAN DI	17	2.5	6.9	4.3	1.4	4	11	0	0	0	15	18	206	95	3	9	2	347
708 HUMAN NUTRITION	81	29.0	53.0	29.0	22.0	313	113	0	258	0	684	5	459	729	42	82	103	2104
709 REDUCE HAZ HLTH & S	11	2.7	1.4	0.9	0.9	24	0	0	0	0	24	0	25	94	0	8	0	151
SUBTOTAL	292	85.2	128.1	62.4	50.5	948	261	0	368	0	1577	79	1259	2359	114	225	135	5748
SERIES 800																		
801 RURAL HOUSING	13	2.4	3.9	0.4	3.9	19	16	0	0	0	36	0	0	86	0	1	0	123
802 INDIV & FAM DEC MAK	38	10.5	27.8	3.1	4.5	103	16	0	8	3	130	0	37	447	10	2	1	627
803 RURAL POVERTY	5	0.3	0.7	0.0	0.4	8	1	0	0	0	9	0	0	13	1	0	0	24
804 ECON POTENT RURL PE	14	4.4	5.8	0.8	2.8	68	4	0	0	0	72	0	14	142	2	0	0	231
805 COMMUNICAT RURAL PE	35	11.8	16.2	2.8	7.7	79	7	0	0	0	86	0	62	654	16	28	60	905
806 ADJUSTMENT TO CHANG	52	11.9	20.6	3.2	13.4	57	89	0	0	0	146	0	363	434	4	5	0	952
807 AGRIC ECONOMIC CHAN	35	6.6	10.8	2.2	5.5	93	40	0	0	0	132	21	82	264	2	8	0	510
808 GOV'T PROGRAMS	16	4.1	11.1	0.6	3.6	61	21	0	0	0	82	101	68	121	2	1	0	375
SUBTOTAL	208	52.0	96.9	13.1	42.0	489	194	0	8	3	693	122	626	2161	38	46	62	3747
SERIES 900																		
901 ALLEV POLLUTION	179	53.1	75.1	39.2	32.7	472	382	20	0	0	874	127	629	1792	88	561	240	4310
902 OUTDOOR RECREATION	50	10.5	12.3	1.8	7.8	60	20	64	0	0	144	26	57	259	4	3	9	503
903 MULTI-USE-FOREST PO	18	2.5	4.5	0.7	2.1	0	3	35	0	0	38	7	0	77	0	38	9	169
904 WLDLFE AND FISH ECO	85	17.3	38.6	16.3	9.9	110	9	13	0	0	132	79	314	717	18	261	116	1637
905 TREES BEAUTIFICATIO	31	7.6	3.7	7.4	5.8	53	18	30	0	0	101	0	0	238	9	10	22	380
906 ORNAMENT & TURF DEV	109	36.6	19.6	32.8	17.6	333	8	0	20	0	361	7	24	1521	65	190	18	2186
907 RURAL INCOME IMP	45	14.0	19.8	1.8	11.3	167	1	0	29	16	214	85	115	407	3	7	14	846
908 RURAL INSTITUT IMP	94	34.6	46.8	10.0	26.0	623	91	0	32	30	775	27	49	940	22	10	28	1851
SUBTOTAL	611	176.2	220.3	109.9	113.2	1819	532	162	81	46	2640	359	1187	5951	209	1079	456	11882
UNCLASSIFIED																		
990 UNCLASSIFIED	10	24.9	0.0	0.0	0.0	10	11	0	6107		134	349	1044	5824	260	168	13	7792
SUBTOTAL	10	24.9	0.0	0.0	0.0	10	11	0	6107		134	349	1044	5824	260	168	13	7792
SCIENCE IN SERV OF MAN	5094		1892.4		1164.7		4339		1379		24812		12706		15749		2769	
GRAND TOTAL		1625.6		1352.9		17364		1532		198		4834		71262		7625		139757

TABLE IV-8-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0001 ADMINISTRATIVE PROJE	28	0.0	1.0	1.1	1.5	200	126	12	0	0	338	0	0	2130	366	11	366	3211
0100 SOIL AND LAND	310	94.5	73.5	68.5	65.3	414	499	55	0	0	968	229	733	4004	176	421	79	6610
0200 WATER	236	59.2	49.9	48.1	38.2	260	329	31	21	0	640	194	517	2493	77	237	34	4192
0300 WATERSHEDS RIVER BAS	52	10.6	12.7	4.6	5.4	17	29	81	0	0	127	36	56	356	6	10	3	594
0400 AIR AND CLIMATE	51	13.7	8.5	9.2	8.1	69	14	7	14	0	104	8	286	574	34	30	19	1055
0500 RECREATION RESOURCES	58	16.1	17.7	4.9	11.1	91	57	127	0	0	275	35	147	374	8	57	55	950
0600 TIMBER FORST PRODUCT	310	96.3	103.1	31.3	83.9	67	73	1039	0	0	1179	362	658	3336	260	332	55	6181
0700 RANGE	135	37.8	20.5	14.5	28.6	160	26	109	0	0	295	38	241	1532	105	146	12	2369
0800 WILDLIFE AND FISH	144	32.1	53.3	33.6	18.9	74	13	94	0	0	181	52	758	1495	109	371	60	3025
0900 CITRUS SUB TROP FRUT	145	62.3	52.7	11.9	46.7	239	25	0	1	0	264	25	209	4176	7	166	56	4902
1000 FRUIT NUTS DECIDUOUS	291	103.4	65.3	68.2	135.5	522	198	0	9	0	730	93	270	6017	202	412	17	7743
1100 POTATOES	93	36.3	12.7	20.4	32.5	217	17	0	22	0	255	33	155	1135	94	406	28	2107
1200 VEGETABLES	285	90.0	67.9	51.8	92.0	422	96	0	18	0	537	48	131	5164	166	461	10	6517
1300 ORNAMENTALS TURF	131	40.9	31.5	15.7	36.0	149	18	0	0	0	166	35	31	2289	69	167	14	2771
1400 CORN	50	8.5	4.4	3.8	10.4	47	2	0	20	0	69	2	37	424	11	13	5	560
1500 GRAIN SORGHUM	31	5.7	2.3	2.0	7.3	37	0	0	0	0	37	2	0	433	4	4	19	499
1600 RICE	12	4.7	4.2	4.4	1.5	14	0	0	0	0	14	6	0	347	0	20	0	388
1700 WHEAT	138	34.8	22.7	21.8	46.9	247	62	0	0	0	309	35	219	1327	238	296	59	2483
1800 OTHER SMALL GRAINS	109	23.0	13.0	17.4	23.6	150	52	0	0	0	202	23	51	933	177	173	9	1568
1900 PASTURE	29	5.8	1.4	2.3	8.4	20	3	0	0	0	23	0	4	313	15	7	0	361
2000 FORAGE CROPS	197	50.8	33.7	27.7	38.8	268	195	3	4	0	470	70	112	2169	145	132	69	3166
2100 COTTON	84	42.3	37.1	23.8	35.2	200	53	0	215	0	468	13	130	1971	46	371	65	3064
2200 COTTONSEED	2	0.5	0.3	0.2	0.0	1	0	0	0	0	1	0	28	1	0	1	0	31
2300 SOYBEANS	16	3.0	3.7	1.1	4.3	28	20	0	0	0	48	1	70	204	3	18	0	344
2400 PEANUTS	2	1.1	0.0	0.2	1.4	0	0	0	0	0	0	0	0	30	0	0	7	36
2500 OTHER OILSEED CROPS	19	6.0	5.0	2.7	9.7	13	14	0	0	14	41	2	87	348	41	102	0	622
2600 TOBACCO	1	0.2	0.4	0.4	0.0	11	0	0	0	0	11	0	0	30	0	0	0	41
2700 SUGAR CROPS	58	10.7	5.0	2.7	9.0	40	28	0	1	0	69	22	0	490	21	62	8	672
2800 MISC NEW CROPS	32	8.7	5.1	5.3	8.2	8	15	0	0	0	23	36	7	321	28	186	14	615
2900 POULTRY	106	34.8	17.5	40.7	49.8	412	20	0	0	0	432	20	230	1991	90	99	18	2879
3000 BEEF CATTLE	216	86.0	58.1	82.8	115.2	942	924	0	0	0	1867	120	167	4057	1024	162	406	7803
3100 DAIRY CATTLE	129	43.7	35.1	29.9	49.9	445	124	0	0	0	569	52	243	2488	569	133	6	4060
3200 SWINE	27	7.1	2.2	3.9	11.4	88	21	0	0	0	110	1	47	378	172	12	1	720
3300 SHEEP AND WOOL	98	28.8	16.5	18.8	29.9	283	234	0	0	0	517	102	55	1061	387	40	175	2338
3400 OTHER ANIMALS	55	13.2	11.2	12.8	9.6	74	47	0	0	0	121	15	295	532	37	57	8	1065
3500 BEES AND HONEY	20	6.6	9.6	1.8	3.7	40	11	0	0	0	51	39	22	290	9	28	0	439
3600 FARM SUPP & FACILITS	15	3.1	1.6	1.3	1.0	21	29	0	0	0	49	1	2	112	2	6	22	195
3700 CLOTHING & TEXTILES	13	3.9	3.9	0.9	1.1	42	6	0	0	0	48	0	1	118	1	7	0	175
3800 FOOD	84	24.7	24.9	11.7	13.8	225	72	0	0	0	297	7	312	1139	13	70	25	1864
3900 HOUSING & EQUIP	36	8.6	4.0	4.2	8.7	31	0	15	0	0	45	0	1	434	12	71	1	564
4000 PEOPLE AS INDIVIDUAL	133	36.9	49.7	28.0	29.9	189	146	0	30	15	380	18	702	1545	80	135	1	2861
4100 FAMILY MEMBERS	26	6.6	4.6	1.1	3.0	61	27	0	15	0	102	0	29	174	14	0	0	320
4200 FARM AS BUSINESS	18	5.3	3.9	2.7	4.2	26	4	0	0	0	30	10	1	184	6	16	12	260
4300 SOC POLIT ORGANIZ	72	24.9	19.8	11.5	16.3	258	114	0	30	29	431	15	49	634	35	20	67	1250
4400 AGRIC ECONOMY U S	27	6.2	2.5	2.6	3.6	25	58	0	0	0	83	1	0	181	19	1	3	289
4500 AGRIC ECONOMY FORGN	4	1.6	1.3	0.2	1.6	13	0	0	0	0	13	0	0	48	0	0	0	61
4600 FARM COOPERATIVES	6	0.6	0.4	0.8	0.6	12	10	0	0	0	22	1	0	18	1	0	0	43
4700 OTH MARKET PROCESS	8	0.8	0.7	0.1	0.8	12	8	0	0	0	20	5	0	35	0	1	0	60
4800 MARKETING SYSTEMS	18	6.0	3.5	2.0	3.2	86	44	7	0	0	136	24	0	133	6	1	0	300
6100 WEEDS	16	4.6	15.6	2.5	6.7	75	2	0	0	0	77	5	12	197	5	31	0	327
6200 SEED RESEARCH	6	2.5	0.1	1.2	0.8	20	1	0	0	0	21	0	20	80	8	2	0	131
6300 BIO CELL SYSTEMS	47	26.5	37.3	5.9	15.5	78	0	0	0	0	78	0	719	1049	34	109	0	1991
6400 EXP DESIGN/STAT METH	14	4.5	8.0	6.0	8.2	4	0	0	0	0	4	56	113	166	13	14	0	365
6500 INVERTEBRATES	106	52.2	67.1	23.6	30.0	142	29	0	15	0	186	56	739	2558	31	203	16	3789
6600 MICROORGANISMS,VIRUS	49	14.3	22.5	2.7	9.4	40	14	0	0	0	54	0	435	634	2	29	0	1153
6700 PLANTS	201	62.4	74.4	32.9	40.6	315	73	0	9	0	397	17	658	3128	133	209	13	4554
6800 ANIMALS(VERTEBRATES)	67	25.6	27.2	22.9	15.2	79	18	0	0	0	97	23	339	1317	66	101	161	2104
6900 RESEARCH ON RSCH MGM	10	3.0	2.0	0.9	2.1	18	0	1	3	0	22	20	52	110	0	0	0	204
7000 RSCH EQUIP & TECHNOL	28	9.9	20.4	15.8	26.1	14	5	9	0	0	28	6	689	412	19	11	1	1166
9900 UNCLASSIFIED	13	17.4	1.0	0.0	4.5	210	11	0	0	42	263	95	688	782	361	136	419	2744
TOTAL	4717	1471.5	1255.1	872.3	1324.5	8265	4015	1589	427	100	14396	2108	11559	70398	5557	6318	2417	112751

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NC OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ADMINISTRATION																		
001 ADMINISTRATION	28	0.0	1.0	1.1	1.5	200	126	12	0	0	338	0	0	2130	366	11	366	3211
SUBTOTAL	28	0.0	1.0	1.1	1.5	200	126	12	0	0	338	0	0	2130	366	11	366	3211
SERIES 100																		
101 APPRAIS OF SOIL RES	51	14.4	4.7	8.0	7.5	84	70	0	0	0	154	27	7	487	37	10	50	772
102 SOIL PLNT WTR NUTRI	120	33.4	20.7	29.8	23.2	160	82	22	0	0	264	97	163	1516	80	138	2	2260
103 MGMT OF SALINE SOIL	27	7.0	4.6	10.9	6.2	5	41	0	0	0	46	29	107	372	15	15	0	585
104 ALTERN USE OF LAND	43	9.9	8.1	2.8	5.7	30	105	20	0	0	155	50	13	422	13	9	15	677
105 CONSERV USE OF WATE	91	19.6	13.3	18.5	11.5	94	98	25	21	0	237	48	186	852	38	53	30	1443
106 DRAIN AND IRRIGATIO	51	13.8	5.6	6.8	8.1	71	23	0	0	0	94	9	18	560	18	46	4	750
107 WATERSHED PROT & MG	53	12.9	14.8	5.0	10.2	19	5	108	0	0	133	71	118	440	12	68	6	848
108 ECON LEG PROB OF WA	18	3.6	2.5	1.3	1.2	19	1	0	0	0	19	12	11	132	1	2	0	178
109 WEATHER ADAPT & MOD	28	9.0	5.1	4.1	4.6	55	0	7	0	0	62	0	128	273	9	1	19	492
110 APPRAIS FORST & RAN	26	7.2	9.0	3.2	13.9	8	0	113	0	0	121	57	106	282	6	33	0	606
111 BIOL CULT MGMT FORS	108	25.7	26.0	10.7	27.6	2	13	350	0	0	365	46	224	962	206	93	23	1919
112 IMPROV RANGE RESOR	91	26.1	16.1	10.7	22.2	103	0	74	0	0	177	27	191	1154	76	132	10	1768
113 REMOTE SENSING	7	3.6	5.5	10.0	20.7	8	0	2	0	0	10	6	277	79	3	2	1	378
114 RSCH ON MGMT OF RSC	10	3.0	2.0	0.9	2.1	18	0	1	3	0	22	20	52	110	0	0	0	204
SUBTOTAL	724	189.2	137.8	122.7	164.8	675	439	721	24	0	1859	500	1600	7641	514	602	161	12878
SERIES 200																		
201 CNTRL FORST INSECTS	27	8.5	16.3	5.0	5.1	6	17	78	0	0	101	90	210	282	10	28	4	724
202 CONTROL FOREST DIS	26	6.5	7.3	3.9	5.1	13	17	104	0	0	134	37	31	247	4	5	4	463
203 FOREST FIRE PROTECT	12	3.3	3.8	0.4	1.0	3	0	26	0	0	29	57	8	47	0	5	0	146
204 CNTR PESTS FRT & VE	114	42.6	52.7	18.7	41.3	121	92	0	36	0	249	122	287	2476	62	189	38	3423
205 CNTR DISE FRT & VEG	170	60.7	44.9	27.5	58.6	204	79	0	13	0	296	8	97	3464	87	303	16	4272
206 CNTR WEEDS FRT & VE	46	9.9	8.3	9.2	10.8	97	34	0	0	0	132	1	31	534	16	60	0	773
207 CNTR PESTS FLD CROP	91	38.6	41.0	21.7	35.2	166	87	0	121	0	374	26	229	1702	33	222	56	2642
208 CNTR DIS FIELD CROP	105	28.9	28.0	17.1	33.3	204	33	0	30	3	270	28	54	1364	85	288	50	2139
209 CNTR WEEDS FLD CROP	62	17.5	9.3	10.3	12.8	112	42	3	0	0	157	30	9	608	42	84	3	933
210 CONTR PESTS ANIMALS	18	3.4	2.0	1.1	2.9	19	5	0	0	0	24	2	12	155	4	2	1	200
211 CONTR DIS ANIMALS	60	34.0	18.5	43.4	29.3	223	409	0	0	0	632	131	94	1807	142	33	175	3013
212 CNTR INTER PARASITE	15	4.8	6.8	4.0	4.0	60	95	0	0	0	155	0	30	210	22	34	0	451
213 PROT ANMLS FROM TOX	26	6.0	6.7	6.7	2.7	22	37	0	0	0	59	68	51	258	5	18	7	465
214 PROTECT FROM POLLUT	49	16.5	26.9	15.8	14.7	33	19	6	0	0	59	22	619	936	31	86	8	1761
SUBTOTAL	821	281.2	272.4	184.8	256.7	1283	966	216	200	3	2668	622	1763	14089	543	1356	363	21406
SERIES 300																		
301 GENET BREED FORST T	28	6.4	4.6	1.8	6.9	2	9	82	0	0	93	12	2	264	12	16	0	398
302 IMP FOREST ENG SYS	6	4.4	3.4	0.7	2.1	0	0	28	0	0	28	16	19	131	4	1	0	200
303 ECON TIMBER PRODUCT	7	2.9	0.7	0.1	1.7	0	0	43	0	0	43	17	0	57	5	1	2	125
304 IMP BIO EFF FRT & V	272	96.5	42.5	54.2	122.8	311	93	0	0	0	404	20	130	5798	272	483	22	7128
305 MECH PROD FRT & VEG	49	14.2	8.3	10.5	9.4	71	10	0	0	0	81	6	12	849	7	75	8	1039
306 PROD MGMT SYS F & V	20	5.5	1.2	2.0	4.7	27	10	0	0	0	37	2	6	229	3	32	1	309
307 IMP BIO EFF FLD CRP	284	105.0	58.0	68.5	112.2	531	239	0	79	10	859	110	383	4946	582	666	86	7632
308 MECH PROD FIELD CRO	9	3.7	0.5	2.0	1.1	12	0	0	0	0	12	0	0	167	2	24	6	212
309 PROD MGMT SYS FLD C	18	3.5	1.2	0.7	2.4	13	2	0	0	0	14	0	0	149	1	15	15	196
310 ANIMAL REPRODUCTION	70	37.0	25.6	33.3	42.2	261	432	0	0	0	693	83	152	1488	517	60	343	3336
311 IMP BIO EFF ANML PR	193	72.9	45.6	65.9	143.0	766	45	0	0	0	811	17	389	4680	1370	227	23	7516
312 ENV STRESS IN ANML	36	11.2	12.1	9.9	12.4	42	65	0	0	0	107	0	116	736	67	14	0	1039
313 PROD MGMT SYS ANML	34	9.5	3.6	8.2	5.9	128	13	0	0	0	141	12	2	492	108	29	207	990
314 BEES OTH POLLNTNG I	20	6.6	9.6	1.8	3.7	40	11	0	0	0	51	39	22	290	9	28	0	439
315 IMP STRUC FARM SUPP	10	2.5	0.2	0.6	1.3	2	0	0	0	0	2	0	0	113	6	5	22	148
316 FARM BUSINESS MGMT	10	2.5	1.5	1.6	2.6	16	0	0	0	0	16	4	1	83	1	16	0	121
317 MECH/STRUCTS ANML P	6	1.0	0.3	0.2	2.6	25	0	0	0	0	25	3	0	84	9	2	0	123
318 NON-COM BIO TECH/BI	295	134.1	173.5	51.9	78.0	515	37	0	24	0	576	112	2617	6009	123	402	15	9853
SUBTOTAL	1367	519.5	392.5	313.9	554.9	2763	964	153	103	10	3994	454	3850	26561	3098	2095	750	40803
SERIES 400																		
401 NEW IMP FOREST PROD	49	23.6	20.0	4.5	16.3	6	0	186	0	0	192	8	39	702	10	154	0	1105
402 PROD F & V IMP ACCE	61	12.1	7.6	11.4	22.6	116	2	0	0	0	118	0	5	1033	19	68	1	1244
403 NEW & IMP F&V PROD	58	22.3	13.7	5.5	15.7	144	0	0	0	0	144	14	82	1020	13	65	11	1349
404 MKT QUAL FRTS & VEG	58	20.0	14.5	11.0	16.2	212	5	0	0	0	217	3	24	1043	27	144	20	1477
405 PROD FLD CROP IMP A	38	11.2	5.6	6.1	8.3	33	42	0	0	0	75	10	20	445	25	61	21	658
406 NEW IMP FOOD FLD CR	17	4.3	3.5	2.2	1.5	61	1	0	0	0	62	0	74	128	3	10	0	278
407 NEW IMP NON-FOOD FC	6	1.3	1.4	0.7	1.1	14	0	0	0	0	14	4	2	71	3	12	0	106
408 MKT QUAL FIELD CROP	9	1.3	2.0	0.5	1.6	10	0	0	0	0	10	5	0	234	3	5	0	257
409 PROD ANML PR IMP AC	34	7.6	3.5	8.5	7.4	142	44	0	0	0	186	0	1	309	14	42	3	556
410 IMP MEAT MILK EGG P	43	12.1	12.7	3.5	7.0	187	52	0	0	0	239	6	84	416	11	50	3	808
411 IMP NON-FOOD ANML P	8	2.3	0.6	0.8	1.5	30	0	0	0	0	30	0	0	17	9	53	0	110
412 MKT QUAL ANIMAL PRO	17	3.0	3.1	1.1	1.9	24	6	0	0	0	30	0	42	171	9	22	0	274
SUBTOTAL	398	121.2	87.9	55.7	101.1	979	152	186	0	0	1317	50	374	5590	145	686	59	8222
SERIES 500																		
501 IMP GRADES & STANDS	10	2.1	4.9	1.6	2.8	46	25	0	0	0	71	0	1	85	1	23	0	181
502 MKTG TIMBER PRODUCT	6	0.9	0.8	0.1	0.2	2	0	8	0	0	10	8	0	20	7	1	0	47
503 MKTG EFF AGRI PRODS	30	6.8	3.3	2.4	4.8	112	74	0	0	0	185	3	4	98	9	12	0	312
506 SPLY DEMAND AND PRI	25	10.3	5.0	2.5	6.7	178	42	0	0	0	220	24	13	185	10	52	0	503
507 COMP REL IN AGRIC	7	1.7	0.7	1.0	0.4	51	0	0	0	0	51	1	0	26	2	0	4	83
508 DOMESTIC MKT DEVELP	10	2.3	0.7	1.5	1.0	61	1	0	0	0	62	0	0	48	3	5	4	122
509 PERFORMANCE MKTG SY	26	7.2	4.8	2.8	4.0	112	60	7	0	0	179	23	0	164	7	2	0	374
510 GROUP ACT MKT POWER	4	0.5	0.4	0.1	0.4	13	0	0	0	0	13	7	0	21	0	0	0	41
511 IMP AGRIC STATISTIC	7	1.8	0.1	0.0	1.4	3	0	0	0	0	3	1	0	74	0	0	0	78
512 IMP GRADES FRST PRO	8	1.4	1.2	0.4	0.9	3	0	10	0	0	13	0	0	50	0	4	9	76
513 PRICE ANAL FRST PRO	6	0.8	1.1	0.3	0.2	21	0	7	0	0	28	5	0	22	1	0	0	57
SUBTOTAL	139	35.9	22.7	12.5	22.8	601	202	32	0	0	835	71	18	793	39	100	17	1874
SERIES 600																		
601 FGN MKT DEVELP	9	2.6	2.3	0.3	1.5	26	0	0	0	0	26	0	0	86	3	0	0	115
603 TECH AID DEV CRTY	7	1.9	9.3	1.6	6.4	7	2	0	0	0	9	1	38	27	0	3	0	78
SUBTOTAL	16	4.4	11.6	1.9	7.9	33	2	0	0	0	35	2	38	113	3	3	0	193

SAES REGION 4 WESTERN REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
SERIES 700																		
701 TOX RES IN FOOD	37	16.4	19.5	11.2	9.0	67	47	0	0	0	114	9	190	939	30	77	3	1361
702 FOOD PROT FROM TOX	44	14.6	18.0	8.6	7.6	131	73	0	0	0	204	0	358	512	27	52	1	1153
703 FOOD CONSUMP HABITS	30	8.0	3.5	2.8	3.6	79	28	0	0	0	107	0	1	219	11	14	3	355
704 HOME COMM FOOD SERV	6	0.6	0.2	0.2	0.6	11	11	0	0	0	22	0	0	7	0	0	0	29
705 SEL CARE CLOTH & TE	13	3.9	3.9	0.9	1.1	42	6	0	0	0	48	0	1	118	1	7	0	175
706 CONTR INSECTS AFF M	32	15.3	24.8	4.8	10.1	30	28	0	0	0	58	5	92	858	1	81	4	1099
707 TRANS ANIML MAN DI	4	1.3	0.5	2.3	1.4	6	5	0	0	0	12	0	0	27	2	61	0	102
708 HUMAN NUTRITION	60	26.5	28.7	21.0	20.4	111	77	0	0	0	188	6	594	1028	44	84	23	1966
709 REDUCE HAZ HLTH & S	6	1.5	2.0	0.3	1.3	4	12	0	0	0	16	10	10	49	0	3	0	88
SUBTOTAL	232	88.1	101.0	52.0	55.1	480	288	0	0	0	768	29	1246	3756	116	379	34	6328
SERIES 800																		
801 RURAL HOUSING	5	1.2	0.4	1.5	1.0	4	0	0	0	0	4	0	1	53	0	7	0	65
802 INDIV & FAM DEC MAK	24	4.6	4.7	1.0	3.2	32	21	0	15	0	68	7	17	135	9	1	0	236
803 RURAL POVERTY	15	2.9	1.4	0.9	1.2	46	14	0	15	0	75	0	5	61	9	0	0	150
804 ECON POTENT RURL PE	11	2.1	0.7	0.1	0.4	6	10	0	0	5	21	0	0	67	4	3	0	95
805 COMMUNICAT RURAL PE	21	3.2	4.5	3.5	3.1	34	3	0	0	0	37	10	14	122	20	0	0	202
806 ADJUSTMENT TO CHANG	29	6.2	4.1	1.1	3.0	45	28	0	15	4	92	0	56	162	16	1	0	326
807 AGRIC ECONOMIC CHAN	29	8.0	3.8	3.5	5.0	26	58	0	0	0	84	6	0	257	24	1	12	383
808 GOV'T PROGRAMS	5	0.8	0.7	0.5	0.1	9	0	0	0	0	9	1	0	22	1	0	3	37
SUBTOTAL	139	28.9	20.3	12.1	17.1	202	134	0	45	8	389	24	93	879	82	13	15	1495
SERIES 900																		
901 ALLEV POLLUTION	187	67.9	76.0	50.9	52.0	267	490	4	25	0	786	122	1033	2993	77	408	29	5449
902 OUTDOOR RECREATION	52	13.3	16.2	4.8	9.9	87	46	100	0	0	233	27	147	316	8	57	53	841
903 MULTI-USE-FOREST PO	23	6.6	5.0	0.8	4.4	4	62	72	0	0	138	13	0	146	3	1	7	307
904 WLDLFE AND FISH ECO	131	27.2	50.2	31.0	16.9	64	5	90	0	0	159	48	614	1389	89	266	58	2623
905 TREES BEAUTIFICATIO	27	7.8	9.7	2.0	4.5	15	2	3	0	0	20	7	36	398	8	20	14	503
906 ORNAMENT & TURF DEV	125	38.0	28.5	14.9	34.2	138	15	0	0	0	153	29	7	2178	67	165	4	2603
907 RURAL INCOME IMP	38	10.7	10.0	4.4	6.3	80	24	0	15	36	154	1	47	327	19	19	11	579
908 RURAL INSTITUT IMP	44	14.2	11.3	6.9	10.1	181	89	0	15	0	285	13	5	315	18	1	56	693
SUBTOTAL	627	185.7	206.8	115.7	138.2	837	732	269	55	36	1929	261	1889	8063	290	937	232	13599
UNCLASSIFIED																		
990 UNCLASSIFIED	13	17.4	1.0	0.0	4.5	210	11	0	0	42	263	95	688	782	361	136	419	2744
SUBTOTAL	13	17.4	1.0	0.0	4.5	210	11	0	0	42	263	95	688	782	361	136	419	2744
SCIENCE IN SERV OF MAN	4504		1255.1		1324.5		4016		427		14396		11559		5557		2417	
GRAND TOTAL		1471.5		872.3		8265		1589		100		2108		70398		6318		112752

UNITED STATES DEPARTMENT OF AGRICULTURE
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TABLE IV-8-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0001 ADMINISTRATIVE PROJE	111	0.0	9.6	12.3	42.1	1489	396	13	0	1	1899	158	156	16890	2045	116	496	21760
0100 SOIL AND LAND	1002	325.6	287.6	259.4	224.9	2435	1096	189	22	0	3742	415	1936	12367	955	1748	1176	22339
0200 WATER	661	173.3	148.8	132.0	117.7	1178	807	65	22	0	2071	342	1198	6569	417	869	405	11870
0300 WATERSHEDS RIVER BAS	119	29.0	31.2	21.6	24.2	210	112	137	0	0	459	143	254	985	32	100	744	2718
0400 AIR AND CLIMATE	149	36.3	30.3	22.3	27.6	297	180	27	14	0	518	49	605	1262	77	120	22	2653
0500 RECREATION RESOURCES	173	46.3	44.8	14.7	35.8	275	147	288	0	1	710	83	393	1070	27	73	111	2466
0600 TIMBER FORST PRODUCT	794	300.5	257.3	186.5	221.9	821	367	4031	28	0	5247	910	802	9274	468	1255	673	18629
0700 RANGE	205	57.8	31.2	33.9	42.6	359	32	86	0	0	477	63	313	2411	269	281	42	3855
0800 WILDLIFE AND FISH	485	148.6	177.1	132.7	109.7	842	156	337	0	0	1335	222	2010	4970	322	1621	1477	11956
0900 CITRUS SUB TROP FRUT	271	133.8	64.2	100.2	147.8	639	58	0	38	0	735	48	315	7781	173	318	63	9433
1000 FRUIT NUTS DECIDUOUS	984	360.6	169.3	356.0	352.8	3084	667	0	164	0	3915	236	585	17066	719	1306	155	23982
1100 POTATOES	277	89.6	46.4	75.1	68.5	842	322	0	22	0	1186	68	182	3024	174	613	151	5398
1200 VEGETABLES	1156	408.9	221.6	349.4	391.5	3438	551	0	69	0	4058	164	335	19178	731	1114	288	25869
1300 ORNAMENTALS TURF	573	206.7	101.5	185.3	170.5	1657	230	1	37	0	1925	233	111	9331	353	761	78	12792
1400 CORN	676	179.8	149.9	165.7	147.5	1942	452	1	441	0	2836	522	654	7164	874	854	154	13057
1500 GRAIN SORGHUM	277	53.8	34.3	42.7	44.8	404	90	0	0	0	493	67	59	2346	330	119	64	3477
1600 RICE	90	38.4	18.0	18.6	13.8	224	2	0	0	0	226	84	14	1944	482	105	26	2881
1700 WHEAT	487	128.7	106.8	122.1	96.3	1069	241	0	0	0	1310	326	297	4574	759	662	243	8172
1800 OTHER SMALL GRAINS	317	74.3	45.4	58.4	56.7	730	85	0	1	0	817	92	102	2581	458	450	74	4574
1900 PASTURE	178	45.6	16.0	50.6	63.3	412	76	0	0	0	489	49	26	2434	300	81	9	3389
2000 FORAGE CROPS	731	211.0	132.4	206.8	196.7	1863	821	3	27	0	2714	278	373	9045	1139	418	201	14167
2100 COTTON	396	167.0	89.1	135.1	149.8	1022	440	0	854	0	2315	325	437	6205	784	1263	628	11958
2200 COTTONSEED	14	2.2	2.1	1.5	1.0	22	0	0	15	0	37	0	28	53	1	52	0	170
2300 SOYBEANS	534	160.7	126.7	124.5	108.2	1377	247	0	421	0	2045	274	370	6007	1045	895	421	11057
2400 PEANUTS	139	46.1	22.2	53.4	41.1	424	47	0	18	0	489	97	80	2170	98	189	163	3285
2500 OTHER OILSEED CROPS	55	13.8	8.9	10.9	13.3	56	19	0	0	14	88	34	93	628	46	115	4	1008
2600 TOBACCO	169	64.3	36.8	67.7	95.2	607	20	0	1	0	627	33	115	3694	153	252	183	5056
2700 SUGAR CROPS	142	52.9	11.4	24.0	63.7	591	48	0	1	0	640	30	10	2335	69	148	8	3241
2800 MISC NEW CROPS	104	22.5	16.0	10.6	30.1	193	148	0	0	0	340	45	88	849	40	252	28	1643
2900 POULTRY	691	251.0	161.9	341.7	269.0	3523	853	0	13	0	4389	159	1039	12294	1503	704	400	20488
3000 BEEF CATTLE	993	344.4	226.6	372.9	455.8	4285	2159	3	0	10	6457	1558	612	19125	7495	1139	783	37168
3100 DAIRY CATTLE	939	307.2	251.7	325.0	407.7	4717	1030	0	7	0	5754	332	1418	15806	4765	921	676	29671
3200 SHEEP AND WOOL	985	173.9	162.8	185.8	192.8	2979	983	8	30	0	2899	228	401	3304	1050	156	265	16858
3400 OTHER ANIMALS	312	83.3	69.5	92.8	74.5	957	72	0	0	0	1030	132	848	3252	413	321	148	6145
3500 BEES AND HONEY	37	12.2	13.8	2.7	9.2	78	11	0	0	0	89	48	39	544	24	33	2	779
3600 FARM SUPP & FACILITS	83	21.2	11.0	14.6	10.0	173	52	0	9	0	234	37	74	701	174	137	58	1415
3700 CLOTHING & TEXTILES	60	13.4	12.5	3.7	5.6	211	50	0	0	0	261	9	3	365	6	9	0	654
3800 FOOD	375	125.1	140.3	97.4	75.5	1820	469	0	0	0	2289	162	1337	4225	99	430	259	8800
3900 HOUSING & EQUIP	143	38.7	23.5	19.4	23.9	270	99	32	0	0	401	6	94	1354	88	118	71	2132
4000 PEOPLE AS INDIVIDUAL	565	162.1	193.0	83.5	116.2	1535	620	0	75	29	2259	98	2220	5482	190	332	669	11251
4100 FAMILY MEMBERS	158	38.4	40.7	10.8	24.7	433	159	0	18	16	626	4	157	1132	48	5	40	2011
4200 FARM AS BUSINESS	148	44.0	41.2	9.5	46.2	759	26	0	9	0	795	101	38	1397	69	32	16	2448
4300 SOC POLIT ORGANIZ	411	144.3	157.8	54.7	114.5	2066	726	2	160	334	3286	174	402	3411	118	94	372	7857
4400 AGRIC ECONOMY U S	90	22.3	26.2	7.3	22.9	209	102	0	0	0	311	148	152	735	29	36	63	1473
4500 AGRIC ECONOMY FORGN	26	13.0	10.8	4.8	7.7	63	5	0	0	0	68	0	0	203	21	54	118	465
4600 FARM COOPERATIVES	43	8.2	7.2	2.9	6.5	214	65	0	0	0	279	8	0	160	7	2	0	457
4700 OTH MARKET PROCESS	45	9.2	10.4	3.0	8.7	168	60	0	0	0	228	15	127	218	5	28	2	623
4800 MARKETING SYSTEMS	86	25.9	23.7	7.3	24.0	372	301	3	0	0	676	127	7	560	14	5	25	1414
6100 WEEDS	33	7.7	19.3	5.7	10.6	113	10	0	12	0	135	21	50	291	7	41	3	549
6200 SEED RESEARCH	23	6.5	4.2	6.4	4.6	79	16	0	0	0	95	2	20	302	12	3	11	445
6300 BIO CELL SYSTEMS	167	69.9	115.1	37.4	35.1	410	7	0	17	0	434	23	2571	2561	65	154	151	5958
6400 EXP DESIGN/STAT METH	58	21.7	24.0	13.8	16.3	95	50	0	0	0	146	281	223	829	39	23	61	1602
6500 INVERTEBRATES	232	102.2	116.2	69.2	62.0	562	48	0	33	0	643	240	1544	4235	96	453	135	7345
6600 MICROORGANISMS,VIRUS	188	63.5	79.7	54.2	33.1	328	35	0	39	0	402	23	1601	2364	27	117	146	4679
6700 PLANTS	546	195.8	184.5	132.1	143.7	1547	453	0	37	0	2038	318	1525	8911	883	684	749	15107
6800 ANIMALS(VERTEBRATES)	209	72.6	83.9	95.3	52.2	490	52	0	0	0	543	54	1716	3846	301	204	424	7088
6900 RESEARCH ON RSCH MGM	18	4.6	4.1	1.2	2.3	23	11	1	4	31	69	33	52	163	0	0	0	317
7000 RSCH EQUIP & TECHNOL	87	26.5	41.1	33.0	36.1	112	51	51	0	0	213	55	1244	943	21	48	33	2557
9900 UNCLASSIFIED	34	98.9	5.5	0.0	6.4	220	35	0	6	156	418	579	2370	9209	1970	578	609	15732
TOTAL	18899	6133.4	4710.3	5129.2	5479.6	57586	16428	5274	2665	593	82545	10761	34178	279821	36920	23473	14487	482183

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TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ADMINISTRATION																		
001 ADMINISTRATION	111	0.0	9.6	12.3	42.1	1489	396	13	0	1	1899	158	156	16890	2045	116	496	21760
SUBTOTAL	111	0.0	9.6	12.3	42.1	1489	396	13	0	1	1899	158	156	16890	2045	116	496	21760
SERIES 100																		
101 APPRAIS OF SOIL RES	186	77.7	60.3	56.3	42.4	440	137	24	0	0	601	66	197	2609	133	567	466	4638
102 SOIL PLNT WTR NUTRI	424	129.4	99.3	121.4	101.1	1051	244	76	10	0	1381	144	635	5344	672	387	438	9001
103 MGMT OF SALINE SOIL	44	10.0	6.2	12.3	9.8	19	41	9	0	0	69	29	130	535	31	45	3	842
104 ALTERN USE OF LAND	142	30.5	42.9	10.7	16.9	294	209	54	0	0	558	81	189	1067	33	172	99	2199
105 CONSERV USE OF WATE	207	50.2	31.3	41.8	31.6	306	124	49	21	0	500	78	353	2049	171	137	57	3345
106 DRAIN AND IRRIGATIO	103	25.2	15.1	14.6	16.9	172	23	0	12	0	208	9	131	1003	108	58	9	1526
107 WATERSHED PROT & MG	116	34.2	35.2	24.9	26.4	197	73	187	0	0	456	157	334	1189	42	132	856	3167
108 ECON LEG PROB OF WA	50	10.1	10.2	4.1	7.7	78	5	0	0	0	83	19	90	445	4	6	3	651
109 WEATHER ADAPT & MOD	93	24.5	21.2	14.8	21.9	221	104	27	0	0	352	35	365	794	49	66	22	1682
110 APPRAIS FORST & RAN	70	17.0	16.1	5.7	16.4	21	10	173	0	0	203	66	92	446	9	54	13	885
111 BIOL CULT MGMT FORS	234	77.1	62.4	52.2	60.7	152	481	331	0	0	1532	87	203	2608	233	347	133	5143
112 IMPROV RANGE RESOR	146	42.5	25.2	26.4	34.6	259	6	69	0	0	334	32	227	1947	234	221	38	3034
113 REMOTE SENSING	40	11.5	17.7	21.9	27.9	51	26	50	0	0	128	48	771	213	4	8	27	1199
114 RSCH ON MGMT OF RSC	18	4.6	4.1	1.2	2.3	23	11	1	4	31	69	33	52	163	0	0	0	317
SUBTOTAL	1873	544.6	447.1	408.2	416.5	3286	1060	2051	46	31	6474	887	3770	20412	1723	2201	2164	37630
SERIES 200																		
201 CNTRL FORST INSECTS	116	38.7	38.5	16.7	27.9	129	101	358	3	0	591	409	238	1037	35	115	84	2509
202 CONTROL FOREST DIS	92	27.6	23.5	22.0	13.8	101	35	401	25	0	563	78	72	863	23	82	26	1706
203 FOREST FIRE PROTECT	19	3.2	5.5	1.3	2.1	3	0	2	0	0	5	84	8	46	1	5	0	150
204 CNTR PESTS FRT & VE	345	125.4	95.0	126.2	109.3	834	149	0	124	0	1107	278	523	5920	171	706	158	8863
205 CNTR DISE FRT & VEG	594	196.7	106.0	175.0	176.2	1357	343	0	144	0	1844	82	178	9495	332	689	83	12702
206 CNTR WEEDS FRT & VE	133	37.9	23.0	32.0	38.9	470	47	0	0	0	517	5	57	1691	56	193	17	2536
207 CNTR PESTS FLD CROP	432	175.9	140.5	148.9	120.3	1401	370	0	528	0	2299	891	1130	6437	389	946	342	12434
208 CNTR DIS FIELD CROP	568	195.4	123.6	164.5	143.8	1766	250	0	590	3	2609	265	374	7862	644	732	318	12805
209 CNTR WEEDS FLD CROP	252	84.1	48.0	83.8	76.0	768	136	3	51	0	958	123	18	3201	680	710	206	5895
210 CONTR PESTS ANIMALS	81	24.3	14.6	20.9	13.7	190	5	0	0	0	195	85	141	913	51	50	4	1439
211 CONTR DIS ANIMALS	402	193.4	108.5	279.2	147.2	1814	1025	0	0	0	2839	445	1111	9166	700	413	469	15144
212 CNTR INTER PARASITE	81	29.5	22.9	32.7	26.0	287	109	0	16	0	412	10	114	1402	88	191	32	2249
213 PROT ANMLS FROM TOX	81	21.6	17.6	25.1	14.0	198	52	0	0	0	250	87	301	928	98	79	42	1784
214 PROTECT FROM POLLUT	169	48.0	71.7	46.4	43.5	263	137	43	47	0	490	114	1043	1956	77	483	182	4345
SUBTOTAL	3365	1201.5	838.8	1174.7	952.4	9581	2760	808	1527	3	14679	2957	5308	50915	3345	5393	1963	84561
SERIES 300																		
301 GENET BREED FORST T	89	28.6	20.6	23.6	30.4	50	90	488	0	0	628	24	2	987	85	277	52	2055
302 IMP FOREST ENG SYS	11	4.5	1.7	1.7	1.1	18	0	61	0	0	79	0	0	101	1	1	0	182
303 ECON TIMBER PRODUCT	22	13.4	6.7	2.9	10.7	2	0	141	0	0	143	59	3	383	23	6	135	754
304 IMP BIO EFF FRT & V	946	357.7	142.0	320.2	426.6	2383	330	0	0	0	2712	107	333	18694	1131	881	296	24154
305 MECH PROD FRT & VEG	175	53.5	25.2	55.3	34.3	429	98	0	0	0	527	7	29	2543	81	211	34	3432
306 PROD MGMT SYS F & V	68	17.7	3.0	14.1	19.0	130	10	0	0	0	139	9	10	813	37	35	14	1058
307 IMP BIO EFF FLD CRP	1387	598.3	347.5	552.3	651.6	4631	1199	1	465	10	6306	711	911	28221	4594	2609	1388	44740
308 MECH PROD FIELD CRO	110	37.3	16.5	24.3	29.8	288	120	0	61	0	469	51	11	1327	120	195	62	2236
309 PROD MGMT SYS FLD C	125	35.7	17.3	25.9	36.0	307	59	0	24	0	391	52	2	1569	251	78	157	2500
310 ANIMAL REPRODUCTION	395	155.6	129.6	188.2	211.7	2204	882	0	5	0	3091	388	1273	8458	3043	450	534	17237
311 IMP BIO EFF ANML PR	1142	438.7	321.8	563.8	730.3	6062	1261	6	0	0	7329	1397	1317	28055	11832	1570	613	52113
312 ENV STRESS IN ANML	174	51.3	38.5	56.1	57.5	581	168	0	0	0	749	30	234	2531	514	72	28	4158
313 PROD MGMT SYS ANML	253	59.7	34.4	50.3	94.0	602	191	0	1	0	794	37	5	3476	1627	159	589	6686
314 BEES OTH POLLNTNG I	37	12.2	13.8	2.7	9.2	78	11	0	0	0	89	48	39	544	24	33	2	779
315 IMP STRUC FARM SUPP	86	23.8	9.2	19.1	11.1	155	12	0	0	0	167	30	51	898	210	130	69	1555
316 FARM BUSINESS MGMT	123	36.8	34.8	8.3	41.2	682	22	0	9	0	713	84	36	1164	62	24	4	2087
317 MECH/STRUCTS ANML P	57	11.1	5.2	12.0	10.3	130	25	0	9	0	165	17	4	541	101	17	14	858
318 NON-COM BIO TECH/BI	905	377.7	460.6	253.4	207.5	2435	160	0	110	0	2706	479	7654	14850	373	953	723	27738
SUBTOTAL	6105	2313.4	1628.4	2174.3	2612.4	21166	4638	698	683	10	27195	3530	11914	115157	24110	7704	4713	194324
SERIES 400																		
401 NEW IMP FOREST PROD	117	53.9	42.6	38.0	36.9	169	4	769	0	0	942	56	49	1639	22	225	143	3077
402 PROD F & V IMP ACCE	201	47.3	21.7	46.8	52.8	477	25	0	0	0	502	3	8	2537	90	117	19	3276
403 NEW & IMP F&V PROD	214	78.4	39.7	52.9	47.7	879	77	0	0	0	957	20	236	3106	47	239	24	4628
404 MKT QUAL FRTS & VEG	181	59.7	42.4	51.5	41.0	977	325	0	0	0	1302	7	36	2223	50	306	28	3951
405 PROD FLD CROP IMP A	174	58.7	31.9	42.5	30.7	463	76	0	4	0	543	56	48	1919	200	399	85	3250
406 NEW IMP FOOD FLD CR	111	28.4	56.5	25.6	12.2	371	37	0	0	0	408	68	246	1082	72	139	127	2142
407 NEW IMP NON-FOOD FC	51	12.5	12.6	7.7	11.1	173	17	0	10	0	200	10	54	552	28	43	8	894
408 MKT QUAL FIELD CROP	76	23.3	18.7	24.8	10.6	351	36	0	4	0	390	71	33	822	66	86	42	1510
409 PROD ANML PR IMP AC	174	46.3	36.2	55.4	47.3	876	279	0	0	0	1155	119	238	1925	524	162	52	4175
410 IMP MEAT MILK EGG P	280	84.3	88.3	65.0	57.5	1652	225	0	0	0	1877	49	408	2951	412	498	149	6344
411 IMP NON-FOOD ANML P	15	3.3	1.2	1.7	2.5	54	3	0	0	0	58	0	0	53	13	54	0	177
412 MKT QUAL ANIMAL PRO	115	29.0	26.0	20.3	24.7	565	67	0	0	0	632	8	60	974	212	124	34	2044
SUBTOTAL	1709	525.2	417.9	432.3	374.9	7007	1172	769	17	0	8964	467	1416	19783	1735	2391	711	35468
SERIES 500																		
501 IMP GRADES & STANDS	60	17.8	12.6	13.5	19.3	417	47	0	0	0	463	4	2	612	65	51	18	1214
502 MKTG TIMBER PRODUCT	20	3.3	2.5	0.1	1.8	30	0	34	0	0	63	8	0	87	9	2	0	168
503 MKTG EFF AGRI PRODS	199	58.6	57.3	25.9	51.6	1051	565	0	11	0	1627	99	158	1240	33	186	75	3418
506 SPLY DEMAND AND PRI	124	36.2	24.2	10.7	33.2	621	226	0	0	10	857	82	18	729	15	100	18	1819
507 COMP REL IN AGRIC	57	9.9	8.5	3.2	5.2	180	89	0	2	0	271	19	5	175	4	2	32	507
508 DOMESTIC MKT DEVELP	46	9.6	3.9	4.7	9.1	203	28	0	0	0	231	36	0	244	11	9	66	596
509 PERFORMANCE MKTG SY	132	40.3	27.5	10.2	26.8	620	436	3	0	0	1059	138	0	765	19	34	9	2024
510 GROUP ACT MKT POWER	25	5.6	6.2	0.8	5.0	131	63	0	0	0	193	20	7	90	3	1	9	323
511 IMP AGRIC STATISTIC	28	6.2	4.4	1.7	3.1	23	3	0	0	0	26	190	52	254	0	8	5	537
512 IMP GRADES FRST PRO	15	2.9	2.1	0.4	1.9	12	13	25	0	0	50	0	0	44	0	5	1	99
513 PRICE ANAL FRST PRO	12	3.0	4.2	0.8	1.2	37	0	49	0	0	86	5	0	65	0	0	1	158
SUBTOTAL	718	193.5	153.2	72.0	158.2	3324	1470	110	13	10	4928	601	241	4303	160	397	233	10863
SERIES 600																		
601 FGN MKT DEVELP	43	10.6	11.1	3.8	4.4	232	18	0	0	0	251	6	8	276	13	22	63	639
602 EVAL FGN FOOD AID P	1	0.2	0.3	0.0	0.3	0	0	0	0	0	0	0	0	12	0	0	0	12
603 TECH AID DEV CRTY	31	18.4	29.3	8.1	21.1	37	2	0	0	0	39	1	38	194	32	63	65	432
604 PRD DVLPMT/MKTG FRG	4	1.0	0.5	0.3	1.3	23	0	0	0	0	23	0	34	22	0	5	0	84
SUBTOTAL	79	30.1	41.2	12.3	27.1	293	20	0	0	0	313	7	80	503	45	90	128	1166

NATIONAL TOTAL SAES

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
SERIES 700																		
701 TOX RES IN FOOD	123	50.6	38.4	46.2	27.3	392	444	0	0	0	836	60	440	2209	63	163	25	3796
702 FOOD PROT FROM TOX	172	51.3	61.9	38.2	30.8	582	168	0	22	0	772	10	902	1685	77	128	49	3624
703 FOOD CONSUMP HABITS	104	24.4	17.2	13.2	12.2	339	178	1	0	0	517	32	63	583	25	39	20	1279
704 HOME COMM FOOD SERV	55	13.2	15.1	5.4	7.4	209	76	0	0	0	285	44	27	385	12	13	1	768
705 SEL CARE CLOTH & TE	56	12.5	11.3	3.5	5.3	192	50	0	0	0	242	9	1	340	6	8	0	607
706 CONTR INSECTS AFF M	100	41.0	45.2	17.9	24.4	212	30	1	0	0	243	47	270	1764	37	249	245	2855
707 TRANS ANIML MAN DI	29	5.4	8.4	6.7	3.9	28	16	0	0	0	44	22	256	163	7	70	2	564
708 HUMAN NUTRITION	241	83.7	101.7	76.4	58.5	867	406	0	0	0	1273	25	1298	2736	115	214	189	5850
709 REDUCE HAZ HLTH & S	35	8.1	12.3	4.2	4.2	77	39	14	0	0	130	11	72	328	3	41	2	588
SUBTOTAL	915	290.3	311.5	211.7	174.0	2897	1408	15	22	0	4343	261	3330	10194	345	926	533	19932
SERIES 800																		
801 RURAL HOUSING	40	12.2	9.9	7.3	9.8	100	119	0	0	0	219	0	1	285	5	27	29	565
802 INDIV & FAM DEC MAK	97	22.1	35.6	5.4	12.2	258	64	0	23	3	348	18	56	728	23	3	0	1176
803 RURAL POVERTY	43	8.4	4.6	2.3	5.4	154	28	0	15	21	218	0	8	201	16	0	7	449
804 ECON POTENT RURL PE	75	18.6	24.4	4.3	16.6	259	77	0	0	12	349	2	46	445	22	9	267	1140
805 COMMUNICAT RURAL PE	100	26.7	25.3	10.2	17.8	216	10	0	0	0	226	10	200	1326	66	35	112	1974
806 ADJUSTMENT TO CHANG	139	37.3	32.2	17.3	29.0	348	225	0	15	4	592	8	556	1038	46	8	32	2280
807 AGRIC ECONOMIC CHAN	92	25.2	20.4	8.6	25.1	205	97	0	0	0	302	63	86	812	32	27	70	1393
808 GOV'T PROGRAMS	31	7.9	12.2	1.2	5.5	132	23	0	0	0	154	102	68	211	4	1	4	544
SUBTOTAL	617	158.5	164.7	56.7	121.3	1672	644	0	53	39	2407	202	1020	5047	214	111	521	9522
SERIES 900																		
901 ALLEV POLLUTION	641	227.3	221.8	187.8	161.6	1793	1497	21	61	0	3372	374	2153	8349	404	1395	570	16616
902 OUTDOOR RECREATION	153	40.5	40.1	14.0	32.4	271	133	209	0	1	613	68	392	929	25	69	96	2194
903 MULTI-USE-FOREST PO	56	16.0	16.9	5.4	11.5	24	69	205	0	0	298	68	2	414	16	44	32	874
904 WLDLFE AND FISH ECO	422	127.0	150.3	117.4	97.7	706	138	311	0	0	1155	189	1531	4392	289	1167	1285	10008
905 TREES BEAUTIFICATIO	89	24.1	17.8	14.0	15.3	145	46	63	0	0	253	14	36	906	28	54	30	1322
906 ORNAMENT & TURF DEV	558	200.1	96.8	181.9	164.3	1608	223	1	37	0	1869	225	88	9079	346	757	55	12419
907 RURAL INCOME IMP	168	50.8	48.5	15.6	35.7	640	195	0	98	134	1068	120	177	1145	42	33	45	2629
908 RURAL INSTITUT IMP	277	91.6	100.1	38.5	75.8	1465	524	2	101	207	2298	53	192	2193	80	47	301	5164
SUBTOTAL	2364	777.4	692.3	574.8	594.3	6652	2825	811	297	341	10926	1112	4572	27408	1229	3565	2415	51227
UNCLASSIFIED																		
990 UNCLASSIFIED	34	98.9	5.5	0.0	6.4	220	35	0	6156		418	579	2370	9209	1970	578	609	15732
SUBTOTAL	34	98.9	5.5	0.0	6.4	220	35	0	6156		418	579	2370	9209	1970	578	609	15732
SCIENCE IN SERV OF MAN	17890		4710.3		5479.6		16428		2665		82545		34178		36920		14487	
GRAND TOTAL		6133.4		5129.2		57586		5274		593		10761		279821		23473		482185

FORESTRY SCHOOL TOTAL

TABLE IV-B-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0001 ADMINISTRATIVE PROJE	10	0.0	0.3	8.2	0.7	0	0	57	0	0	57	0	0	705	6	0	0	768
0100 SOIL AND LAND	25	4.3	5.6	1.5	0.9	0	0	98	0	0	98	0	26	149	0	19	4	296
0200 WATER	10	2.0	2.4	0.1	0.3	0	0	19	0	0	19	0	22	33	0	24	3	101
0300 WATERSHEDS RIVER BAS	9	1.2	2.3	0.5	1.0	0	0	16	0	0	16	0	12	44	0	0	0	72
0400 AIR AND CLIMATE	2	0.4	0.1	0.3	0.5	0	0	1	0	0	1	0	0	15	0	0	0	15
0500 RECREATION RESOURCES	23	4.3	4.9	1.0	0.4	0	0	76	0	0	76	1	0	79	1	0	17	175
0600 TIMBER FORST PRODUCT	303	94.7	87.3	49.5	52.0	0	0	1193	0	0	1193	67	460	2746	268	295	179	5209
0700 RANGE	13	1.5	2.5	0.0	0.3	0	0	69	0	0	69	2	7	56	0	0	2	135
0800 WILDLIFE AND FISH	49	9.3	25.1	11.9	2.9	0	0	91	0	0	91	5	312	263	44	11	207	934
1300 ORNAMENTALS TURF	1	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	0	1
2300 SOYBEANS	1	0.3	0.0	0.1	0.3	0	0	0	26	0	26	0	0	0	0	0	0	26
3000 BEEF CATTLE	1	0.1	0.0	0.0	0.0	0	0	0	0	0	0	2	0	2	0	0	0	4
3900 HOUSING & EQUIP	3	2.0	0.7	1.1	2.1	0	0	0	0	0	0	0	0	53	1	33	0	88
4000 PEOPLE AS INDIVIDUAL	2	0.6	0.6	0.0	0.1	0	0	7	0	0	7	0	0	7	0	0	1	15
4300 SOC POLIT ORGANIZ	2	1.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	5	0	0	4	9
4500 AGRIC ECONOMY FORGN	1	0.1	2.1	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	20	21
4800 MARKETING SYSTEMS	1	0.4	0.2	0.0	0.0	0	0	7	0	0	7	0	0	9	0	0	0	16
6300 BIO CELL SYSTEMS	1	0.1	0.0	0.0	0.0	0	0	0	0	0	0	0	0	4	0	0	0	4
6400 EXP DESIGN/STAT METH	3	0.1	0.0	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	0	1
6500 INVERTEBRATES	1	0.1	0.0	0.0	0.0	0	0	0	0	0	0	0	0	6	0	0	1	7
6600 MICROORGANISMS,VIRUS	1	0.3	1.0	0.0	0.0	0	0	0	0	0	0	0	0	19	0	1	0	20
6700 PLANTS	2	3.1	0.5	0.5	0.0	0	0	0	0	0	0	0	58	23	0	0	0	81
7000 RSCH EQUIP & TECHNOL	8	0.5	1.8	0.6	0.1	0	0	28	0	0	28	0	0	19	8	0	0	55
9900 UNCLASSIFIED	5	17.0	0.8	1.5	0.0	0	0	0	0	0	0	243	167	627	40	171	73	1321
TOTAL	477	143.0	138.1	76.9	61.5	0	0	1661	26	0	1687	320	1065	4868	367	554	511	9372

FORESTRY SCHOOL TOTAL

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ADMINISTRATION																		
001 ADMINISTRATION	10	0.0	0.3	8.2	0.7	0	0	57	0	0	57	0	0	705	6	0	0	768
SUBTOTAL	10	0.0	0.3	8.2	0.7	0	0	57	0	0	57	0	0	705	6	0	0	768
SERIES 100																		
101 APPRAIS OF SOIL RES	2	0.6	0.5	0.1	0.0	0	0	2	0	0	2	0	0	20	0	0	4	26
102 SOIL PLNT WTR NUTRI	18	2.2	4.0	1.4	0.3	0	0	74	0	0	74	0	22	91	0	1	0	189
104 ALTERN USE OF LAND	5	1.1	0.4	0.0	0.4	0	0	17	0	0	17	0	0	29	0	6	0	52
105 CONSERV USE OF WATE	3	0.2	0.0	0.0	0.0	0	0	0	0	0	0	0	2	4	0	0	0	6
107 WATERSHED PROT & MG	11	2.7	4.6	0.5	1.6	0	0	26	0	0	26	0	19	64	0	36	5	151
108 ECON LEG PROB OF WA	1	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0
109 WEATHER ADAPT & MOD	2	0.4	0.1	0.3	0.5	0	0	1	0	0	1	0	0	15	0	0	0	15
110 APPRAIS FORST & RAN	19	3.6	11.5	1.5	3.3	0	0	84	0	0	84	0	15	191	2	6	2	300
111 BIOL CULT MGMT FORS	136	28.5	28.5	19.0	23.4	0	0	436	0	0	436	7	72	936	257	44	58	1810
112 IMPROV RANGE RESOR	6	1.0	1.5	0.0	0.1	0	0	47	0	0	47	2	0	36	0	0	0	85
113 REMOTE SENSING	9	0.3	2.1	1.2	0.1	0	0	29	0	0	29	0	0	18	0	0	1	47
SUBTOTAL	212	40.4	53.1	24.0	29.6	0	0	717	0	0	717	8	130	1405	259	93	69	2680
SERIES 200																		
201 CNTRL FORST INSECTS	23	5.2	5.0	3.0	0.3	0	0	61	0	0	61	37	96	81	0	0	39	314
202 CONTROL FOREST DIS	21	4.4	6.6	2.8	0.8	0	0	102	0	0	102	3	0	149	1	3	0	258
203 FOREST FIRE PROTECT	1	1.6	0.0	0.0	0.0	0	0	23	0	0	23	0	0	25	0	0	0	48
213 PROT ANMLS FROM TOX	1	0.1	0.0	0.0	0.0	0	0	0	0	0	0	2	0	2	0	0	0	4
214 PROTECT FROM POLLUT	6	1.2	1.4	0.4	0.0	0	0	58	0	0	58	1	0	22	0	13	0	94
SUBTOTAL	52	12.4	12.9	6.1	1.1	0	0	244	0	0	244	43	96	279	1	16	39	718
SERIES 300																		
301 GENET BREED FORST T	35	7.2	9.2	8.8	4.5	0	0	205	0	0	205	0	25	294	0	0	0	524
302 IMP FOREST ENG SYS	4	3.5	2.8	0.5	1.8	0	0	28	0	0	28	16	19	86	4	0	0	154
303 ECON TIMBER PRODUCT	11	2.5	1.8	4.0	2.1	0	0	37	0	0	37	0	0	88	0	0	19	144
307 IMP BIO EFF FLD CRP	2	3.2	0.5	0.6	0.3	0	0	0	26	0	26	0	58	18	0	0	0	102
315 IMP STRUC FARM SUPP	1	0.6	0.2	0.1	0.7	0	0	0	0	0	0	0	0	21	1	0	0	22
318 NON-COM BIO TECH/8I	7	0.8	1.0	0.0	0.0	0	0	0	0	0	0	0	0	35	0	1	1	37
SUBTOTAL	60	17.7	15.5	13.9	9.3	0	0	269	26	0	295	16	103	542	5	1	21	983
SERIES 400																		
401 NEW IMP FOREST PROD	47	34.8	17.1	7.9	16.2	0	0	108	0	0	108	3	239	798	10	251	25	1434
SUBTOTAL	47	34.8	17.1	7.9	16.2	0	0	108	0	0	108	3	239	798	10	251	25	1434
SERIES 500																		
502 MKTG TIMBER PRODUCT	3	0.7	0.5	0.3	0.3	0	0	17	0	0	17	0	0	17	0	0	0	34
509 PERFORMANCE MKTG SY	1	0.4	0.2	0.0	0.0	0	0	7	0	0	7	0	0	9	0	0	0	16
512 IMP GRADES FRST PRO	5	0.8	0.5	0.4	0.3	0	0	0	0	0	0	0	0	33	0	0	10	43
513 PRICE ANAL FRST PRO	5	0.5	1.7	0.0	0.0	0	0	5	0	0	5	0	0	12	1	0	10	28
SUBTOTAL	14	2.4	2.9	0.7	0.5	0	0	28	0	0	28	0	0	71	2	0	20	120
SERIES 600																		
603 TECH AID DEV CRTY	2	0.1	2.1	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	20	21
SUBTOTAL	2	0.1	2.1	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	20	21
SERIES 800																		
802 INDIV & FAM DEC MAK	1	0.0	0.6	0.0	0.0	0	0	0	0	0	0	0	0	1	0	0	1	2
805 COMMUNICAT RURAL PE	2	0.6	0.0	0.0	0.1	0	0	7	0	0	7	0	0	7	0	0	0	14
SUBTOTAL	3	0.6	0.6	0.0	0.1	0	0	7	0	0	7	0	0	7	0	0	1	15
SERIES 900																		
901 ALLEV POLLUTION	8	1.6	1.9	0.2	0.1	0	0	16	0	0	16	0	17	39	0	12	3	87
902 OUTDOOR RECREATION	22	4.0	3.8	1.0	0.4	0	0	76	0	0	76	1	0	73	0	0	17	167
903 MULTI-USE-FOREST PO	15	1.7	2.1	0.8	0.6	0	0	43	0	0	43	0	0	51	0	0	5	100
904 WLDLFE AND FISH ECO	48	9.3	25.0	11.9	2.9	0	0	90	0	0	90	5	312	263	44	11	207	933
905 TREES BEAUTIFICATIO	2	0.1	0.0	0.8	0.0	0	0	6	0	0	6	0	0	2	0	0	7	15
908 RURAL INSTITUT IMP	1	1.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	5	0	0	4	9
SUBTOTAL	96	17.7	32.9	14.7	4.0	0	0	232	0	0	232	6	329	433	44	23	244	1311
UNCLASSIFIED																		
990 UNCLASSIFIED	5	17.0	0.8	1.5	0.0	0	0	0	0	0	0	243	167	627	40	171	73	1321
SUBTOTAL	5	17.0	0.8	1.5	0.0	0	0	0	0	0	0	243	167	627	40	171	73	1321
SCIENCE IN SERV OF MAN	501	143.0	138.1	76.9	61.5	0	0	1661	26	0	1687	320	1065	4868	367	554	511	9372
GRAND TOTAL																		

TABLE IV-8-5 SUMMARY BY COMMODITY OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
0100 SOIL AND LAND	18	7.1	2.0	9.5	4.4	0	0	0	709	0	709	0	0	0	0	0	0	710
0200 WATER	11	5.5	7.0	6.5	4.7	0	0	0	317	0	317	0	0	0	0	0	0	317
0300 WATERSHEDS RIVER BAS	1	0.7	0.7	0.7	0.4	0	0	0	25	0	25	0	0	0	0	0	0	25
0400 AIR AND CLIMATE	1	0.6	1.0	0.0	1.0	0	0	0	32	0	32	0	0	0	0	0	0	32
0500 RECREATION RESOURCES	3	1.1	0.0	1.1	0.6	0	0	0	86	0	86	0	0	0	0	0	0	86
0600 TIMBER FORST PRODUCT	1	0.0	0.0	0.0	0.0	0	0	0	18	0	18	0	0	0	0	0	0	18
0800 WILDLIFE AND FISH	12	3.7	1.3	2.2	2.5	0	0	0	151	0	151	2	8	0	0	0	0	160
1000 FRUIT NUTS DECIDUOUS	5	4.0	0.0	0.5	6.0	0	0	0	99	0	99	0	0	0	0	0	0	99
1200 VEGETABLES	12	10.4	0.1	0.1	12.9	0	0	0	426	0	426	0	0	0	0	0	0	426
1300 ORNAMENTALS TURF	2	0.6	0.0	0.0	2.0	0	0	0	42	0	42	0	0	0	0	0	0	42
1400 CORN	1	0.5	0.0	0.4	0.0	0	0	0	14	0	14	0	0	0	0	0	0	14
1500 GRAIN SORGHUM	1	0.2	0.0	0.0	0.0	0	0	0	7	0	7	0	0	0	0	0	0	7
1700 WHEAT	2	0.2	0.0	0.4	0.0	0	0	0	14	0	14	0	0	0	0	0	0	14
1800 OTHER SMALL GRAINS	15	9.8	2.6	13.4	3.7	0	0	0	429	0	429	0	0	0	8	0	1	438
1900 PASTURE	1	0.2	0.0	0.1	0.0	0	0	0	9	0	9	0	0	0	0	0	0	9
2000 FORAGE CROPS	4	0.4	0.0	0.7	0.7	0	0	0	35	0	35	0	0	0	4	0	0	39
2100 COTTON	6	3.5	2.5	1.3	2.2	0	0	0	253	0	253	0	0	0	0	0	0	253
2200 COTTONSEED	2	0.0	0.0	0.0	0.0	0	0	0	15	0	15	0	0	0	0	0	0	15
2300 SOYBEANS	17	4.9	0.0	1.8	0.7	0	0	0	276	0	276	2	12	0	0	0	0	290
2400 PEANUTS	6	3.0	2.0	0.5	0.2	0	0	0	169	0	169	0	0	0	0	0	0	169
2600 TOBACCO	2	0.2	1.8	0.5	0.0	0	0	0	44	0	44	0	0	0	0	0	0	44
2900 POULTRY	5	2.5	0.0	2.4	2.0	0	0	0	139	0	139	1	4	0	0	0	0	144
3000 BEEF CATTLE	18	3.9	2.1	5.2	3.8	0	0	0	415	0	415	0	0	0	9	0	0	424
3100 DAIRY CATTLE	6	0.8	1.0	1.1	0.3	0	0	0	59	0	59	0	0	0	18	0	0	77
3200 SWINE	16	6.8	0.5	3.5	3.7	0	0	0	310	0	310	2	12	0	0	0	0	324
3300 SHEEP AND WOOL	3	1.6	0.0	0.3	0.0	0	0	0	60	0	60	0	0	0	0	0	0	60
3400 OTHER ANIMALS	7	2.5	0.3	8.3	0.9	0	0	0	128	0	128	0	0	0	1	0	0	129
3700 CLOTHING & TEXTILES	2	0.3	0.1	0.0	0.8	0	0	0	45	0	45	0	0	0	0	0	0	45
3800 FOOD	28	18.0	2.5	17.8	11.0	0	0	0	895	0	895	0	0	0	0	0	0	895
3900 HOUSING & EQUIP	4	2.4	0.6	0.8	1.1	0	0	0	113	0	113	0	0	0	0	0	0	113
4000 PEOPLE AS INDIVIDUAL	57	22.4	13.2	26.0	18.0	0	0	0	1130	0	1130	2	9	0	0	0	0	1141
4100 FAMILY MEMBERS	25	13.8	4.7	6.6	8.7	0	0	0	679	0	679	1	6	0	0	0	0	686
4200 FARM AS BUSINESS	3	0.5	0.0	0.0	0.3	0	0	0	13	0	13	1	4	0	0	0	0	17
4300 SOC POLIT ORGANIZ	18	5.9	1.5	5.0	1.7	0	0	0	356	0	356	1	4	0	0	0	0	362
4600 FARM COOPERATIVES	3	2.2	0.0	1.0	1.4	0	0	0	80	0	80	0	0	0	0	0	0	80
6100 WEEDS	7	1.1	0.0	0.0	0.0	0	0	0	26	0	26	0	0	0	0	0	0	26
6700 PLANTS	5	1.6	1.2	0.8	0.7	0	0	0	117	0	117	0	0	0	0	0	0	117
6800 ANIMALS(VERTEBRATES)	1	0.0	0.0	0.0	0.0	0	0	0	22	0	22	0	0	0	0	0	0	22
TOTAL	331	142.5	48.6	118.5	96.2	0	0	0	7757	0	7757	12	58	0	40	0	2	7869

TABLE IV-D-5 SUMMARY BY PROBLEM AREA OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
SERIES 100																		
101 APPRAIS OF SOIL RES	2	0.8	0.0	0.6	0.3	0	0	0	10	0	10	0	0	0	0	0	0	10
102 SOIL PLNT WTR NUTRI	5	2.2	0.0	3.0	0.3	0	0	0	78	0	78	0	0	0	0	0	0	79
SUBTOTAL	7	3.0	0.0	3.6	0.6	0	0	0	88	0	88	0	0	0	0	0	0	88
SERIES 200																		
204 CNTR PESTS FRT & VE	4	3.5	0.1	0.1	1.3	0	0	0	111	0	111	0	0	0	0	0	0	111
205 CNTR DISE FRT & VEG	4	0.5	0.0	0.2	1.0	0	0	0	27	0	27	0	0	0	0	0	0	27
206 CNTR WEEDS FRT & VE	3	0.6	0.0	0.7	0.3	0	0	0	24	0	24	0	0	0	0	0	0	24
207 CNTR PESTS FLD CROP	5	1.9	0.0	0.0	0.6	0	0	0	147	0	147	2	12	0	0	0	0	161
208 CNTR DIS FIELD CROP	4	3.7	2.5	1.4	2.0	0	0	0	241	0	241	0	0	0	0	0	0	241
209 CNTR WEEDS FLD CROP	1	0.6	0.0	0.3	0.0	0	0	0	14	0	14	0	0	0	0	0	0	14
210 CONTR PESTS ANIMALS	1	0.0	0.0	0.0	0.0	0	0	0	14	0	14	0	0	0	0	0	0	14
211 CONTR DIS ANIMALS	7	2.5	0.5	1.0	0.4	0	0	0	140	0	140	1	4	0	0	0	0	145
212 CNTR INTER PARASITE	1	0.2	0.0	0.1	0.1	0	0	0	12	0	12	0	0	0	0	0	0	12
214 PROTECT FROM POLLUT	9	4.0	0.0	0.8	0.4	0	0	0	189	0	189	0	0	0	0	0	0	189
SUBTOTAL	39	17.5	3.1	4.5	6.1	0	0	0	919	0	919	3	16	0	0	0	0	938
SERIES 300																		
304 IMP BIO EFF FRT & V	9	7.4	0.0	0.0	10.1	0	0	0	284	0	284	0	0	0	0	0	0	284
306 PROD MGMT SYS F & V	1	0.1	0.0	0.0	0.0	0	0	0	10	0	10	0	0	0	0	0	0	10
307 IMP BIO EFF FLD CRP	26	10.9	2.6	11.6	3.4	0	0	0	519	0	519	0	0	0	7	0	1	527
310 ANIMAL REPRODUCTION	6	1.1	2.8	1.7	2.2	0	0	0	105	0	105	0	0	0	0	0	0	105
311 IMP BIO EFF ANML PR	19	7.4	0.6	8.2	4.2	0	0	0	409	0	409	0	0	0	26	0	0	435
312 ENV STRESS IN ANML	3	1.4	0.0	1.7	0.2	0	0	0	66	0	66	0	0	0	0	0	0	66
313 PROD MGMT SYS ANML	3	0.5	0.0	0.0	1.0	0	0	0	140	0	140	0	0	0	0	0	0	140
318 NON-COM BIO TECH/BI	8	1.1	0.0	0.0	0.0	0	0	0	42	0	42	0	0	0	0	0	0	42
SUBTOTAL	75	29.8	6.0	23.2	21.0	0	0	0	1575	0	1575	0	0	0	33	0	1	1609
SERIES 400																		
401 NEW IMP FOREST PROD	1	0.0	0.0	0.0	0.0	0	0	0	18	0	18	0	0	0	0	0	0	18
402 PROD F & V IMP ACCE	5	1.1	0.0	0.0	3.5	0	0	0	59	0	59	0	0	0	0	0	0	59
403 NEW & IMP F&V PROD	1	0.0	0.0	0.0	0.0	0	0	0	2	0	2	0	0	0	0	0	0	2
405 PROD FLD CROP IMP A	6	3.1	2.1	4.4	0.7	0	0	0	209	0	209	0	0	0	5	0	0	214
406 NEW IMP FOOD FLD CR	3	0.7	0.1	1.0	0.2	0	0	0	43	0	43	0	0	0	0	0	0	43
407 NEW IMP NON-FOOD FC	1	1.0	1.0	0.0	1.0	0	0	0	21	0	21	0	0	0	0	0	0	21
409 PROD ANML PR IMP AC	1	1.5	0.0	1.5	1.5	0	0	0	58	0	58	0	0	0	0	0	0	58
410 IMP MEAT MILK EGG P	1	0.7	0.0	1.0	0.0	0	0	0	25	0	25	0	0	0	0	0	0	25
SUBTOTAL	19	8.2	3.2	7.9	6.9	0	0	0	434	0	434	0	0	0	5	0	0	439
SERIES 500																		
503 MKTG EFF AGRI PRODS	1	1.4	0.0	0.0	3.0	0	0	0	14	0	14	0	0	0	0	0	0	14
506 SPLY DEMAND AND PRI	1	0.1	0.0	0.0	0.0	0	0	0	14	0	14	0	0	0	0	0	0	14
510 GROUP ACT MKT POWER	3	2.2	0.0	1.0	1.4	0	0	0	80	0	80	0	0	0	0	0	0	80
SUBTOTAL	5	3.7	0.0	1.0	4.4	0	0	0	108	0	108	0	0	0	0	0	0	108
SERIES 700																		
701 TOX RES IN FOOD	3	0.6	0.0	0.3	0.0	0	0	0	33	0	33	0	0	0	0	0	0	33
703 FOOD CONSUMP HABITS	22	8.5	1.5	10.2	7.4	0	0	0	440	0	440	0	0	0	0	0	0	440
704 HOME COMM FOOD SERV	2	1.1	0.0	0.3	0.4	0	0	0	38	0	38	0	0	0	0	0	0	38
705 SEL CARE CLOTH & TE	2	0.3	0.1	0.0	0.8	0	0	0	45	0	45	0	0	0	0	0	0	45
706 CONTR INSECTS AFF M	1	0.0	0.0	0.0	0.0	0	0	0	3	0	3	0	0	0	0	0	0	3
707 TRANS ANIML MAN DI	1	0.0	0.0	0.0	0.0	0	0	0	10	0	10	0	0	0	0	0	0	10
708 HUMAN NUTRITION	39	22.6	10.8	33.8	15.6	0	0	0	1074	0	1074	2	12	0	0	0	0	1088
709 REDUCE HAZ HLTH & S	5	1.9	2.2	0.5	1.5	0	0	0	92	0	92	0	0	0	0	0	0	92
SUBTOTAL	75	35.0	14.6	45.1	25.7	0	0	0	1735	0	1735	2	12	0	0	0	0	1749
SERIES 800																		
801 RURAL HOUSING	3	0.8	0.2	1.0	0.5	0	0	0	50	0	50	0	0	0	0	0	0	50
802 INDIV & FAM DEC MAK	10	3.4	0.6	1.1	3.2	0	0	0	122	0	122	0	2	0	0	0	0	124
803 RURAL POVERTY	9	4.4	1.0	1.3	1.8	0	0	0	217	0	217	0	0	0	0	0	0	217
804 ECON POTENT RURL PE	16	7.8	1.0	3.3	2.8	0	0	0	319	0	319	0	0	0	0	0	0	319
805 COMMUNICAT RURAL PE	11	4.0	0.3	0.4	0.8	0	0	0	354	0	354	3	14	0	0	0	0	371
806 ADJUSTMENT TO CHANG	10	2.6	4.7	2.5	3.0	0	0	0	119	0	119	0	0	0	0	0	0	119
807 AGRIC ECONOMIC CHAN	3	0.5	0.0	0.0	0.3	0	0	0	13	0	13	1	4	0	0	0	0	17
SUBTOTAL	62	23.4	7.8	9.5	12.4	0	0	0	1195	0	1195	4	19	0	0	0	0	1218
SERIES 900																		
901 ALLEV POLLUTION	23	11.9	10.7	13.6	10.9	0	0	0	1049	0	1049	0	0	0	3	0	0	1052
902 OUTDOOR RECREATION	3	1.1	0.0	1.1	0.6	0	0	0	86	0	86	0	0	0	0	0	0	86
904 WLDLFE AND FISH ECO	10	2.5	1.5	1.1	2.3	0	0	0	125	0	125	2	8	0	0	0	0	134
905 TREES BEAUTIFICATIO	1	0.5	0.0	0.0	1.0	0	0	0	25	0	25	0	0	0	0	0	0	25
906 ORNAMENT & TURF DEV	1	0.1	0.0	0.0	1.0	0	0	0	17	0	17	0	0	0	0	0	0	17
907 RURAL INCOME IMP	12	4.1	1.4	7.3	2.5	0	0	0	341	0	341	1	4	0	0	0	0	346
908 RURAL INSTITUT IMP	7	1.7	0.4	0.6	0.8	0	0	0	60	0	60	0	0	0	0	0	0	60
SUBTOTAL	57	21.9	13.9	23.7	19.1	0	0	0	1703	0	1703	2	12	0	3	0	0	1720
SCIENCE IN SERV OF MAN	339		48.6		96.2		0		7757		7757		58		40		2	
GRAND TOTAL		142.5		118.5		0		0		0		12		0		0		7869

UNITED STATES DEPARTMENT OF AGRICULTURE
INVENTORY OF AGRICULTURAL RESEARCH
SAES REGION 1 NORTHEAST REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-E-5 SUMMARY BY STATION OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

		NO OF PROJ	STAFF YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
CONNECTICUT	NEW HAVEN	67	43.3	0.0	23.9	0.0	293	48	55	0	0	396	0	25	1283	0	0	0	1704
CONNECTICUT	STORRS	73	33.5	43.8	4.9	31.7	298	167	17	0	9	491	16	185	1427	84	25	193	2419
DELAWARE	NEWARK	61	25.8	25.3	10.3	25.3	434	170	28	0	0	632	23	66	825	202	96	42	1886
MASSACHUSETTS	AMHERST	92	32.8	46.5	25.3	28.8	710	277	106	0	0	1092	27	247	1130	0	152	0	2649
MARYLAND	COLLEGE PA	201	67.3	37.3	58.6	67.6	799	277	85	19	16	1196	0	24	2895	293	0	0	4408
MAINE	ORONO	126	61.9	29.0	48.4	23.5	604	232	202	0	0	1038	83	59	1580	266	274	72	3372
NEW HAMPSHIRE	DURHAM	57	25.7	34.7	10.4	13.9	481	172	117	47	0	816	0	0	539	82	0	49	1486
NEW JERSEY	NEW BRUNSW	248	107.4	99.3	86.9	57.1	684	410	45	16	14	1169	79	662	6105	0	929	372	9315
NEW YORK	ITHACA	585	164.8	225.1	266.3	233.7	1500	442	58	129	22	2152	206	2270	7568	1383	433	1988	15999
NEW YORK	GENEVA	160	63.0	32.1	101.2	33.0	167	196	0	35	0	398	76	75	3111	59	168	77	3963
PENNSYLVANIA	COLLEGE PA	288	142.4	12.6	301.9	173.3	2050	477	174	52	48	2802	303	516	5337	0	428	220	9606
RHODE ISLAND	KINGSTON	79	35.3	28.4	8.9	24.4	408	182	36	0	7	633	0	365	618	46	20	19	1702
VERMONT	BURLINGTON	78	25.4	13.7	24.7	9.7	509	136	0	0	0	645	24	13	808	1	172	0	1663
WEST VIRGINIA	MORGANTOWN	80	36.7	36.6	13.8	31.2	1015	217	145	1	13	1391	69	92	1041	274	83	10	2960
SUBTOTAL - SAES		2195	865.3	664.4	985.5	753.2	9952	3403	1068	299	129	14851	906	4599	34267	2690	2780	3042	63132
DEL STATE COL	DOVER	7	3.2	4.4	1.4	2.8	0	0	0	176	0	176	0	0	0	18	0	0	194
MD. STATE COL	PRINCESS A	15	5.4	0.0	0.0	0.0	0	0	0	483	0	483	12	58	0	0	0	0	552
NEW YORK	YONKERS	1	1.2	1.5	0.3	0.0	0	0	0	42	0	42	0	0	0	0	0	0	42
SUBTOTAL - OCI		23	9.8	5.9	1.7	2.8	0	0	0	701	0	701	12	58	0	18	0	0	788
FORESTRY SCH	SYRACUSE	71	50.9	30.9	25.4	1.1	0	0	171	0	0	171	260	483	1686	0	252	334	3185
FORESTRY SCH	BURLINGTON	9	4.6	0.7	4.0	1.7	0	0	97	0	0	97	0	0	97	2	0	34	229
SUBTOTAL - FRSTY SCH		80	55.5	31.6	29.4	2.8	0	0	268	0	0	268	260	483	1783	2	252	368	3414
TOTAL		2298	931.4	703.4	1017.1	759.1	9976	3402	1336	1000	129	15843	1178	5144	36067	2709	3030	3410	67380

SAES REGION 2 SOUTHERN REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-E-5 SUMMARY BY STATION OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

		NO OF PROJ	STAFF YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ALABAMA	AUBURN	224	148.3	60.1	79.5	216.1	1518	339	215	63	33	2169	82	300	4494	2749	309	213	10317
ARKANSAS	FAYETTEVIL	251	105.6	127.1	0.0	0.0	1265	288	199	62	0	1814	51	217	4770	2238	275	507	9873
FLORIDA	GAINESVILL	578	341.6	71.8	479.6	430.7	942	200	159	101	0	1401	415	756	17351	1787	1192	368	23270
GEORGIA	ATHENS	386	199.7	62.9	226.9	282.2	1617	412	222	101	0	2352	410	50	10540	0	399	750	14501
KENTUCKY	LEXINGTON	176	101.6	81.4	86.1	94.2	1737	354	142	57	0	2289	0	0	5161	0	8	63	7522
LOUISANA	BATON ROUG	384	205.1	0.5	0.0	0.0	1152	256	150	104	0	1662	97	382	9894	0	31	5	12071
MISSISSIPPI	STATE COLL	233	151.0	42.1	164.1	229.9	1598	344	225	60	0	2226	204	221	5741	1569	282	995	11239
NORTH CAROLINA	RALEIGH	441	204.1	274.3	149.2	191.5	2380	473	236	106	43	3238	561	1694	12239	595	568	1230	20124
OKLAHOMA	STILLWATER	229	91.9	8.3	0.0	0.0	1095	245	118	93	23	1575	45	624	5142	90	219	0	7694
PUERTO RICO	RIO PIEDRA	106	95.5	25.1	25.6	214.1	1703	332	0	0	34	2069	17	0	4698	887	0	57	7727
SOUTH CAROLINA	CLEMSON	234	98.0	42.3	80.0	95.0	1316	282	0	78	0	1676	0	0	5791	239	0	0	7707
TENNESSEE	KNOXVILLE	218	104.2	59.4	29.9	183.1	1756	358	176	40	0	2329	0	0	3520	1584	289	192	7914
TEXAS	COLLEGE ST	525	259.1	102.5	325.6	239.9	2245	478	99	137	0	2958	941	760	11136	1450	2854	908	21007
VIRGINIA	BLACKSBURG	209	146.0	33.6	335.8	117.2	1524	314	195	61	32	2126	149	888	5819	0	625	1111	10718
VIRGIN ISLANDS	ST. THOMAS	11	2.7	1.3	0.9	6.0	134	0	0	0	0	134	0	0	41	0	0	0	175
SUBTOTAL - SAES		4205	2254.4	992.7	1983.2	2299.9	21982	4675	2136	1063	165	30018	2972	5892	106337	13188	7051	6399	171859
ALA TUSKEGEE	TUSKEGEE	38	24.6	8.1	13.9	28.9	0	0	0	889	0	889	0	0	0	0	0	0	889
ALA A&M	NORMAL	17	9.5	2.0	22.7	3.7	0	0	0	549	0	549	0	0	0	12	0	2	563
ARK A & M	PINE BLUFF	17	8.9	0.5	6.0	6.0	0	0	0	347	0	347	0	0	0	0	0	0	347
FLORIDA A&M	TALLAHASSE	8	8.4	8.5	2.5	5.2	0	0	0	255	0	255	0	0	0	0	0	0	255
FT. VALLEY COL	FORT VALLE	16	8.9	1.0	6.5	1.2	0	0	0	402	0	402	0	0	0	10	0	0	412
KY STATE COLL	FRANKFORT	16	8.0	0.0	12.7	3.5	0	0	0	400	0	400	0	0	0	0	0	0	400
SOUTHERN UNIV	BATON ROUG	19	0.0	0.0	0.0	0.0	0	0	0	441	0	441	0	0	0	0	0	0	441
ALCORN A&M	LORMAN	11	3.9	0.7	4.0	1.1	0	0	0	413	0	413	0	0	0	0	0	0	413
AG TECH NC.	GREENSBORO	21	5.9	4.6	8.5	2.9	0	0	0	642	0	642	0	0	0	0	0	0	642
LANGSTON UNIV	LANGSTON	11	7.5	4.0	5.8	6.0	0	0	0	453	0	453	0	0	0	0	0	0	453
SC STATE COLL	ORANGEBURG	8	4.2	1.0	2.3	2.8	0	0	0	341	0	341	0	0	0	0	0	0	341
TENN A&M IND	NASHVILLE	15	9.5	0.0	6.3	12.3	0	0	0	440	0	440	0	0	0	0	0	0	440
PRAIRIE VW A&M	PRAIRIE VI	18	13.6	7.1	1.8	5.0	0	0	0	685	0	685	0	0	0	0	0	0	685
VA STATE COLL	PETERSBURG	8	9.0	0.2	0.1	1.0	0	0	0	320	0	320	0	0	0	0	0	0	320
SUBTOTAL - OCI		223	121.9	37.7	93.1	79.6	0	0	0	6577	0	6577	0	0	0	22	0	2	6601
FORESTRY SCH	RUSTON	7	3.5	2.6	0.0	0.0	0	0	75	0	0	75	0	0	69	0	0	0	144
FORESTRY SCH	CLEMSON	39	5.9	5.7	6.0	9.0	0	0	174	0	0	174	2	0	403	104	2	0	685
FORESTRY SCH	NACOGDOCHE	22	4.7	7.4	0.0	0.5	0	0	93	0	0	93	0	0	156	0	0	0	250
SUBTOTAL - FRSTY SCH		68	14.1	15.7	6.0	9.5	0	0	342	0	0	342	2	0	628	104	2	0	1079
TOTAL		4496	2390.4	1046.1	2082.3	2389.0	21981	4672	2477	7642	165	36937	2972	5892	106963	13314	7054	6404	179537

SAES REGION 3 NORTH CENTRAL REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-E-5 SUMMARY BY STATION OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

		NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ALASKA	FAIRBANKS	21	5.3	4.4	10.2	10.7	404	55	0	0	0	459	0	0	381	0	0	0	840
ILLINOIS	URBANA	266	145.3	203.1	107.9	130.8	1775	404	68	78	31	2356	210	786	5286	1474	548	378	11038
INDIANA	LAFAYETTE	342	169.9	162.6	146.0	25.8	1594	373	131	88	43	2229	455	2150	4616	2163	1064	237	12915
IOWA	AMES	263	100.2	228.6	14.4	116.1	1640	508	101	138	38	2424	627	1009	5002	2152	1640	0	12854
KANSAS	MANHATTAN	461	174.0	166.2	138.0	54.4	1082	321	58	15	24	1501	63	422	5892	2318	505	0	10700
MICHIGAN	LANSING	423	156.1	177.5	156.4	107.5	1675	323	83	99	32	2213	347	2638	6846	761	1547	547	14899
MINNESOTA	ST PAUL	272	153.5	106.7	95.3	118.6	1561	351	173	48	1	2136	230	789	9294	0	106	541	13096
MISSOURI	COLUMBIA	163	98.3	194.7	61.2	174.2	1598	337	157	105	0	2196	520	542	4737	1901	427	0	10324
NORTH DAKOTA	FARGO	202	92.9	72.6	82.0	34.7	760	269	34	0	29	1092	252	139	4024	332	439	292	6569
NEBRASKA	LINCOLN	222	130.4	113.5	144.3	203.6	982	350	32	59	0	1422	1701	537	5335	4286	341	185	13808
OHIO	WOOSTER	269	122.7	57.4	202.8	0.0	1976	353	139	147	0	2615	13	93	8975	0	0	0	11696
SOUTH DAKOTA	BROOKINGS	172	89.7	17.2	52.8	70.8	764	274	41	0	0	1079	48	88	2706	360	81	293	4654
WISCONSIN	MADISON	481	161.6	357.9	98.1	88.2	1576	420	179	97	0	2272	368	3449	7464	0	830	196	14580
SUBTOTAL - SAES		3557	1599.9	1862.4	1309.4	1135.4	17387	4338	1196	874	198	23994	4834	12642	70558	15747	7528	2669	137973
LINCOLN UNIV	JEFFERSON	16	10.8	5.0	23.7	13.8	0	0	0	480	0	480	0	0	0	0	0	0	480
SUBTOTAL - OCI		16	10.8	5.0	23.7	13.8	0	0	0	480	0	480	0	0	0	0	0	0	480
FORESTRY SCH	FAIRBANKS	3	1.7	0.0	4.5	2.5	0	0	112	0	0	112	0	0	111	0	13	0	236
FORESTRY SCH	CARBONDALE	15	2.4	0.1	2.2	4.2	0	0	84	0	0	84	1	0	59	0	1	0	146
FORESTRY SCH	ANN ARBOR	52	3.5	15.0	3.8	0.3	0	0	91	26	0	116	0	0	66	0	3	57	243
FORESTRY SCH	HOUGHTON	33	8.1	11.4	9.8	8.8	0	0	49	0	0	49	0	66	487	0	80	43	724
SUBTOTAL - FRSTY SCH		103	15.7	26.5	20.3	15.8	0	0	336	26	0	361	1	66	723	0	97	100	1349
TOTAL		3676	1625.6	1892.4	1352.9	1164.7	17364	4339	1532	1379	198	24812	4834	12706	71262	15749	7625	2769	139757

SAES REGION 4 WESTERN REGION (INCLUDES SAES-FORESTRY SCH-OTHER INST)

TABLE IV-E-5 SUMMARY BY STATION OF 1975 FUNDS BY SOURCE - IN THOUSANDS OF DOLLARS

		NO OF PROJ	STAFF SUPPORT YEARS SYS	PROF	TECH	OTHER	HATH	RRF	MCIN STEN	SP GT	OTH CSRS	TOT CSRS	USDA CGCA	OTHER FED	STATE APPRO	PROD SALES	INDUS -TRY	OTH -ER	TOTAL
ARIZONA	TUCSON	209	105.6	59.8	63.4	45.4	543	324	59	151	0	1076	128	151	5382	308	352	1	7398
CALIFORNIA	BERKELEY	1018	532.2	730.3	342.4	452.2	1560	611	214	95	11	2491	775	7550	33885	365	3059	231	48357
COLORADO	FT COLLINS	214	99.8	73.1	105.4	24.2	697	443	127	0	0	1268	198	280	3769	0	0	0	5514
GUAM	AGANA	5	2.0	0.0	0.3	0.9	141	0	0	0	0	141	0	0	52	0	0	0	192
HAWAII	HONOLULU	186	88.5	6.3	14.1	113.0	441	165	68	2	0	677	200	175	4095	0	195	105	5448
IDAHO	MOSCOW	134	75.1	35.4	39.8	50.4	641	269	0	14	15	938	181	158	2480	543	322	104	4726
MONTANA	BOZEMAN	176	75.3	58.6	58.1	143.6	611	302	0	20	27	959	100	316	2325	1491	373	42	5607
NEVADA	RENO	82	40.2	1.0	5.6	32.3	398	165	48	0	0	611	53	9	1162	87	43	321	2287
NEW MEXICO	UNIV PARK	134	64.5	14.8	30.8	67.9	564	180	79	33	0	855	74	45	1807	129	27	242	3180
OREGON	CORVALLIS	339	105.7	100.6	99.6	45.7	797	436	0	75	18	1326	32	1140	4677	1390	682	457	9703
UTAH	LOGAN	124	62.4	36.0	41.2	17.1	502	321	87	0	8	919	176	512	1628	271	145	476	4127
WASHINGTON	PULLMAN	347	115.9	64.1	34.9	284.3	908	544	124	38	21	1636	134	594	6021	711	866	165	10126
WYOMING	LARAMIE	90	46.6	10.8	15.5	14.1	462	255	67	0	0	784	0	112	1381	0	50	230	2557
SUBTOTAL - SAES		3058	1413.8	1190.8	851.1	1291.1	8265	4015	873	428	100	13681	2051	11042	68664	5295	6114	2374	109222
FORESTRY SCH	FLAGSTAFF	7	2.3	4.0	0.0	0.9	0	0	58	0	0	58	0	0	56	0	3	0	117
FORESTRY SCH	ARCATA	5	0.4	0.0	1.7	0.0	0	0	14	0	0	14	0	0	13	0	4	0	31
FORESTRY SCH	MOSCOW	49	6.2	20.9	8.0	0.0	0	0	168	0	0	168	12	365	275	142	4	29	995
FORESTRY SCH	MISSOULA	13	11.7	12.7	1.4	4.3	0	0	159	0	0	159	0	0	258	43	70	14	544
FORESTRY SCH	CORVALLIS	88	34.9	26.6	10.1	28.2	0	0	212	0	0	212	45	151	1132	76	124	0	1739
FORESTRY SCH	SEATTLE	6	2.2	0.1	0.0	0.0	0	0	104	0	0	104	0	0	0	0	0	0	104
SUBTOTAL - FRSTY SCH		168	57.7	64.3	21.2	33.4	0	0	715	0	0	715	57	516	1734	261	205	43	3530
TOTAL		3226	1471.5	1255.1	872.3	1324.5	8265	4016	1589	427	100	14396	2108	11559	70398	5557	6318	2417	112752